

2018 Annual Statewide Pesticide Use Report Indexed by Commodity FRESNO County

Text files of data are available at <<https://files.cdpr.ca.gov/pub/outgoing/pur/data/>>. Units: A = Acres, S = Square Feet, C = Cubic Feet, K =Thousand Cubic Feet, P = Pounds, T =Tons, U = Miscellaneous Unit, Apps = Number of agricultural applications, Area treated = cumulative area treated (For example, if a one-acre field was treated three times in a year, the cumulative acres treated would equal three acres), N/A = Not Available: many nonagricultural pesticide use reports are not legally required to report area treated or number of applications. N-outdoor = Outdoor nursery. N-grnhs = Greenhouse nursery. See Pesticide Use Annual Report Data Access, References, and Definitions Guide for more information.

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	abamectin	51.82	61	3,836.8	A
Alfalfa	acephate	6,025.75	105	6,168.6	A
Alfalfa	acrylamide/sodium acrylate copolymer	0.81	9	118.0	A
Alfalfa	acrylic acid	24.13	16	1,206.0	A
Alfalfa	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	286.67	26	1,620.9	A
Alfalfa	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	309.77	84	3,671.1	A
Alfalfa	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	351.37	23	1,512.2	A
Alfalfa	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	1.93	1	31.0	A
Alfalfa	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	0.79	1	152.0	A
Alfalfa	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	139.86	29	1,907.84	A
Alfalfa	alkyl (c9-c11) oligomeric d-glucopyranoside	29.98	207	14,990.12	A
Alfalfa	alkyl (c8,c10) polyglucoside	175.21	192	12,558.2	A
Alfalfa	aluminum phosphide	5.85	4	179.0	U
Alfalfa	ammonium nitrate	35.93	33	1,621.1	A
Alfalfa	ammonium propionate	65.92	11	633.0	A
Alfalfa	ammonium sulfate	3,089.7	181	10,654.11	A
Alfalfa	azoxystrobin	37.43	2	160.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	258.02	3	258.5	A
Alfalfa	bacillus thuringiensis, subsp. aizawai, strain abts-1857	225.84	3	258.5	A
Alfalfa	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	483.3	26	2,659.0	A
Alfalfa	benefin	240.0	3	160.0	A
Alfalfa	benzoic acid	29.55	83	5,281.0	A
Alfalfa	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	44.27	57	3,008.7	A
Alfalfa	boscalid	11.34	1	40.0	A
Alfalfa	bromoxynil heptanoate	491.47	27	2,110.67	A
Alfalfa	bromoxynil octanoate	509.68	27	2,110.67	A
Alfalfa	butyl alcohol	92.14	76	5,239.5	A
Alfalfa	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	75.66	30	1,947.64	A
Alfalfa	calcium chloride	28.09	38	2,677.5	A
Alfalfa	canola oil	1.4	9	283.0	A
Alfalfa	carfentrazone-ethyl	5.9	5	250.0	A
Alfalfa	chlorantraniliprole	562.07	198	13,544.53	A
Alfalfa	chlorpyrifos	1,994.92	50	3,807.8	A
Alfalfa	citric acid	511.11	166	10,635.01	A
Alfalfa	clethodim	1,721.95	117	7,863.5	A
Alfalfa	coconut diethanolamide	1.93	13	876.39	A
Alfalfa	coconut imidazoline sodium carboxylate	8.12	66	4,631.8	A
Alfalfa	corn syrup	193.6	16	575.0	A
Alfalfa	cottonseed oil	24.96	3	14.0	A
Alfalfa	cyfluthrin	1.72	1	38.0	A
Alfalfa	beta-cyfluthrin	19.88	12	845.0	A
Alfalfa	(s)-cypermethrin	220.29	69	4,498.84	A
Alfalfa	4-(2,4-db), dimethylamine salt	1,384.17	30	1,743.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	decyl phenoxy benzene disulfonic acid, disodium salt	3.97	3	177.0	A
Alfalfa	diethylene glycol	523.51	160	9,894.97	A
Alfalfa	dimethoate	8,739.69	257	20,667.1	A
Alfalfa	dimethyl alkyl tertiary amines	32.25	83	5,281.0	A
Alfalfa	dimethylpolysiloxane	36.59	374	24,069.63	A
Alfalfa	diphacinone	<0.01	3	48.0	A
Alfalfa	dipropylene glycol methyl ether	0.81	4	254.5	A
Alfalfa	diquat dibromide	2,793.42	57	3,853.8	A
Alfalfa	diuron	1,906.86	32	1,905.3	A
Alfalfa	dodecylbenzene sulfonic acid	8.36	13	876.39	A
Alfalfa	dodecylbenzene sulfonic acid, calcium salt	0.7	9	283.0	A
Alfalfa	edta, tetrasodium salt	0.51	13	876.39	A
Alfalfa	emulsifiable methylated vegetable oil	67.58	7	207.8	A
Alfalfa	eptc	312.88	3	160.0	A
Alfalfa	ethylene glycol	89.75	13	475.0	A
Alfalfa	etoxazole	10.12	1	75.0	A
Alfalfa	fatty acids, methyl esters	471.13	8	590.0	A
Alfalfa	fatty acids, mixed	1,252.52	303	19,187.71	A
Alfalfa	fatty acids, c16-c18 and c18-unsaturated, methyl esters	118.33	13	656.0	A
Alfalfa	fatty acids derived from tallow	55.95	29	1,907.84	A
Alfalfa	ferrous sulfate	42.24	66	4,631.8	A
Alfalfa	flonicamid	680.34	125	7,785.6	A
Alfalfa	flubendiamide	67.34	10	993.0	A
Alfalfa	flumioxazin	712.74	92	5,675.1	A
Alfalfa	flupyradifurone	758.72	90	5,822.11	A
Alfalfa	formetanate hydrochloride	324.76	4	353.0	A
Alfalfa	glyphosate, dimethylamine salt	1.6	N/A	1.0	A
Alfalfa	glyphosate, isopropylamine salt	2,873.12	41	1,797.0	A
Alfalfa	glyphosate, potassium salt	41,549.19	405	24,415.59	A
Alfalfa	heptamethyltrisiloxane ethoxylated	13.55	4	202.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	hexazinone	2,588.1	63	4,447.9	A
Alfalfa	hexythiazox	472.67	40	2,560.8	A
Alfalfa	hydrotreated paraffinic solvent	3,133.82	255	18,431.32	A
Alfalfa	imazamox, ammonium salt	100.74	52	2,535.07	A
Alfalfa	imazethapyr, ammonium salt	285.66	43	3,339.1	A
Alfalfa	indoxacarb	1,511.63	200	15,020.07	A
Alfalfa	isoparaffinic hydrocarbons	43.9	1	98.0	A
Alfalfa	isopropyl alcohol	65.16	62	3,698.19	A
Alfalfa	isopropylamine dodecylbenzene sulfonate	1.14	5	310.0	A
Alfalfa	lambda-cyhalothrin	485.28	230	16,180.8	A
Alfalfa	lecithin	1,062.61	112	6,668.94	A
Alfalfa	magnesium phosphide	1.23	1	1.0	U
Alfalfa	malathion	4,481.9	51	3,801.7	A
Alfalfa	manganese sulfate	58.48	66	4,631.8	A
Alfalfa	mefenoxam	3.73	1	25,007.0	?
Alfalfa	mefenoxam, other related	0.12	1	25,007.0	?
Alfalfa	methomyl	3,920.27	84	7,461.8	A
Alfalfa	methoxyfenozide	873.02	87	6,182.57	A
Alfalfa	methylated fatty acids from canola oil	982.04	23	1,320.39	A
Alfalfa	methylated soybean oil	4,309.11	174	10,322.8	A
Alfalfa	methyl silicone resins	0.08	5	255.0	A
Alfalfa	mineral oil	1,705.47	64	3,642.6	A
Alfalfa	naled	2,344.76	31	1,582.0	A
Alfalfa	4-nonylphenol, formaldehyde resin, propoxylated	457.21	210	15,211.12	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	11,763.81	1,291	88,233.24	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	111.95	67	4,097.06	A
Alfalfa	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	421.04	122	7,423.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	novaluron	311.67	60	3,972.8	A
Alfalfa	oleic acid	3.87	2	46.0	A
Alfalfa	oleic acid, ethyl ester	17.93	1	80.0	A
Alfalfa	oleic acid, methyl ester	1,729.72	27	1,714.2	A
Alfalfa	orchex 796 oil	56.53	3	144.0	A
Alfalfa	organosilicone, poly oxyalkylene ether copolymer	2.25	1	45.0	A
Alfalfa	oxyfluorfen	38.59	1	152.0	A
Alfalfa	paraquat dichloride	8,912.97	175	11,591.1	A
Alfalfa	pendimethalin	40,662.99	236	14,639.89	A
Alfalfa	permethrin	32.17	3	321.0	A
Alfalfa	petroleum distillates	52.55	1	70.0	A
Alfalfa	petroleum distillates, aliphatic	0.05	9	118.0	A
Alfalfa	petroleum distillates, aromatic	982.59	27	1,259.0	A
Alfalfa	petroleum naphthenic oils	0.57	9	118.0	A
Alfalfa	petroleum oil, paraffin based	328.74	6	405.0	A
Alfalfa	phosphoric acid	2,028.65	609	46,147.74	A
Alfalfa	polyacrylamide, polyethylene glycol mixture	11.27	15	717.24	A
Alfalfa	polyacrylamide polymer	11.87	34	2,254.7	A
Alfalfa	polyacrylic polymer	0.97	4	294.0	A
Alfalfa	polyalkene oxide modified heptamethyl trisiloxane	1.98	2	110.0	A
Alfalfa	polybutenes	3.97	3	221.0	A
Alfalfa	polyether modified polysiloxane	11.36	8	338.0	A
Alfalfa	polyethylene glycol	185.52	46	2,936.54	A
Alfalfa	polyethylene glycol ditallate	0.39	1	152.0	A
Alfalfa	polyethylene glycol stearate	4.48	1	80.0	A
Alfalfa	polyoxyethylene dioleate	0.05	1	45.0	A
Alfalfa	polyoxyethylene mixed fatty acid ester	54.8	6	297.0	A
Alfalfa	polyoxyethylene sorbitol, mixed ether ester	29.39	1	95.0	A
Alfalfa	polyoxyethylene sorbitan mixed fatty acid esters	48.12	4	210.0	A
Alfalfa	polyoxyethylene sorbitan monooleate	4.55	5	310.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	polyoxyethylene sorbitan trioleate	31.6	14	593.0	A
Alfalfa	potassium hydroxide	8.83	29	1,720.0	A
Alfalfa	potassium nitrate	36.52	24	1,465.0	A
Alfalfa	potassium phosphite	1,075.49	4	289.0	A
Alfalfa	propargite	7,430.13	58	3,646.8	A
Alfalfa	propionic acid	180.89	56	3,212.54	A
Alfalfa	propylene glycol	27.76	15	768.7	A
Alfalfa	pyraclostrobin	5.76	1	40.0	A
Alfalfa	pyroxsulam	0.99	1	75.0	A
Alfalfa	saflufenacil	74.46	38	2,074.39	A
Alfalfa	sethoxydim	89.63	9	320.0	A
Alfalfa	silicone defoamer	0.22	13	876.39	A
Alfalfa	sodium polyacrylate	1.65	11	633.0	A
Alfalfa	sodium xylene sulfonate	2.57	13	876.39	A
Alfalfa	sulfuric acid	11.1	15	768.7	A
Alfalfa	tall oil	286.93	45	2,982.2	A
Alfalfa	tall oil fatty acids	171.18	70	4,304.14	A
Alfalfa	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	137.49	21	1,243.39	A
Alfalfa	tetrapotassium pyrophosphate	1.29	13	876.39	A
Alfalfa	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.2	5	221.0	A
Alfalfa	triethanolamine	9.19	54	3,697.59	A
Alfalfa	triethanolamine oleate	233.83	207	14,990.12	A
Alfalfa	trifluralin	10,346.82	53	5,172.77	A
Alfalfa	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	16.56	4	202.0	A
Alfalfa	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,296.52	161	9,668.47	A
Alfalfa	urea	11.47	4	442.9	A
Alfalfa	urea dihydrogen sulfate	79.66	13	588.0	A
Alfalfa	vegetable oil	17,928.35	116	10,180.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Alfalfa	vinyl polymer	0.81	3	164.7	A
Alfalfa	xanthan gum	0.06	44	3,035.56	A
Alfalfa	zinc sulfate	366.09	273	23,306.18	A
Almond	abamectin	6,297.87	3,844	284,257.61	A
Almond	acephate	319.81	5	329.2	A
Almond	acequinocyl	434.08	15	1,266.84	A
Almond	acetamiprid	115.37	12	741.0	A
Almond	acetic acid	1.09	1	6.25	A
Almond	acrylamide/sodium acrylate copolymer	1.45	6	125.0	A
Almond	acrylic acid	2,364.49	196	16,633.66	A
Almond	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	20.72	5	251.34	A
Almond	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	25,177.25	2,378	148,484.77	A
Almond	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	4,739.56	398	20,331.77	A
Almond	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	228.64	15	1,136.82	A
Almond	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	45.89	143	7,201.83	A
Almond	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	86.48	7	529.91	A
Almond	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	1.91	4	84.16	A
Almond	alpha-pinene beta-pinene copolymer	10,536.71	464	23,748.78	A
Almond	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	4,906.11	221	15,035.76	A
Almond	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	479.63	159	7,912.5	A
Almond	alpha-alkylphenyl-omega-hydroxypoly(oxyethylene)	28.68	1	20.43	A
Almond	alkyl (c9-c11) oligomeric d-glucopyranoside	51.91	265	14,192.08	A
Almond	alkyl (c8,c10) polyglucoside	7,490.63	880	66,352.43	A
Almond	allyloxypolyethylene glycol acetate	289.86	88	5,133.66	A
Almond	aluminum phosphide	68.54	55	3,099.76	A
Almond	aluminum phosphide	420.49	N/A	3,634,648.0	C
Almond	aluminum phosphide	400.94	N/A	3,527.15	K
Almond	aluminum phosphide	1,328.24	N/A	157,551.96	T
Almond	amino ethoxy vinyl glycine hydrochloride	466.94	48	4,301.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	ammonium nitrate	1,132.18	423	14,924.21	A
Almond	ammonium propionate	2,675.12	214	14,328.99	A
Almond	ammonium sulfate	45,749.78	2,186	113,930.06	A
Almond	aromatic 200	1,592.03	80	2,752.73	A
Almond	aureobasidium pullulans strain dsm 14940	747.62	27	3,049.75	A
Almond	aureobasidium pullulans strain dsm 14941	747.62	27	3,049.75	A
Almond	azadirachtin	94.3	23	2,324.0	A
Almond	azoxystrobin	20,935.7	1,485	108,455.67	A
Almond	bacillus amyloliquefaciens strain d747	30,689.12	64	7,502.0	A
Almond	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	17,104.83	250	24,027.33	A
Almond	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	10,863.71	87	7,639.0	A
Almond	benzoic acid	78.59	264	12,008.56	A
Almond	bifenazate	24,019.35	485	35,892.19	A
Almond	bifenthrin	32,409.83	2,263	180,728.06	A
Almond	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	15,205.69	2,176	123,491.0	A
Almond	borax	8.67	3	260.0	A
Almond	boscalid	1,388.3	135	8,699.61	A
Almond	bromacil	0.22	2	64.0	A
Almond	buprofezin	349.56	3	230.0	A
Almond	burkholderia sp strain a396 cells and fermentation media	7,168.46	23	1,141.81	A
Almond	2-butoxyethanol	304.24	143	8,797.71	A
Almond	butyl alcohol	1,453.84	161	13,798.35	A
Almond	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	2,041.81	148	9,610.52	A
Almond	calcium chloride	566.38	224	16,504.89	A
Almond	calcium hydroxide	7,353.0	9	817.0	A
Almond	canola oil	1.74	8	277.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	capric acid	291.28	10	184.0	A
Almond	caprylic acid	427.81	10	184.0	A
Almond	captan	11,915.71	56	3,749.65	A
Almond	captan, other related	273.84	56	3,749.65	A
Almond	carbaryl	1,364.24	5	363.7	A
Almond	carbo methoxy ether cellulose, sodium salt	0.27	3	51.0	A
Almond	carfentrazone-ethyl	206.52	192	10,751.41	A
Almond	castor oil ethoxylate	8.18	1	80.0	A
Almond	chlorantraniliprole	20,238.6	3,118	230,677.56	A
Almond	chlorophacinone	<0.01	N/A	20.0	A
Almond	chloropicrin	58,938.03	28	314.63	A
Almond	chlorothalonil	4,531.78	31	1,517.5	A
Almond	chlorpyrifos	77,429.71	378	38,840.01	A
Almond	chromobacterium subtsugae strain praa4-1	2,664.44	55	3,340.32	A
Almond	citric acid	15,900.02	1,813	114,501.33	A
Almond	clethodim	975.27	182	7,654.7	A
Almond	clofentezine	7,126.43	341	32,624.39	A
Almond	clothianidin	1,133.78	153	11,436.03	A
Almond	coconut diethanolamide	2,216.44	238	11,032.02	A
Almond	coconut imidazoline sodium carboxylate	22.58	27	2,822.0	A
Almond	copper hydroxide	137,516.3	1,024	74,776.77	A
Almond	copper oxide (ous)	8,069.88	45	1,535.0	A
Almond	copper oxychloride	22,994.21	291	25,737.9	A
Almond	copper sulfate (basic)	65,374.03	163	14,980.88	A
Almond	corn syrup	959.68	76	2,298.5	A
Almond	cottonseed oil	133.78	4	165.0	A
Almond	cyantraniliprole	1,884.54	234	16,733.09	A
Almond	cyflumetofen	10,450.89	808	57,603.08	A
Almond	cyfluthrin	30.0	20	766.0	A
Almond	beta-cyfluthrin	18.12	7	853.02	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	(s)-cypermethrin	926.99	199	19,087.67	A
Almond	cyprodinil	15,771.91	705	52,724.95	A
Almond	2,4-d	56.39	5	76.5	A
Almond	2,4-d, diethanolamine salt	48.61	6	240.0	A
Almond	2,4-d, dimethylamine salt	10,628.64	224	8,109.71	A
Almond	2,4-d, isooctyl ester	0.39	2	64.0	A
Almond	decyl phenoxy benzene disulfonic acid, disodium salt	78.62	69	2,545.81	A
Almond	1,3-dichloropropene	1,047,403.64	132	3,244.9	A
Almond	diethylene glycol	25,612.95	1,609	140,823.29	A
Almond	difenoconazole	8,421.27	1,110	80,682.53	A
Almond	diflubenzuron	2,124.07	132	8,502.77	A
Almond	dimethyl alkyl tertiary amines	85.7	264	12,008.56	A
Almond	3,7-dimethyl-6-octen-1-ol	1.16	3	86.0	A
Almond	dimethylpolysiloxane	11,169.66	5,082	326,847.12	A
Almond	dimethyl silicone fluid emulsion	0.7	17	662.8	A
Almond	diphacinone	0.1	17	483.0	A
Almond	diphacinone	0.01	N/A	150.0	P
Almond	dipropylene glycol methyl ether	0.51	1	54.0	A
Almond	dithiopyr	2.55	2	126.7	A
Almond	dodecylbenzene sulfonic acid	157.41	79	3,119.52	A
Almond	dodecylbenzene sulfonic acid, calcium salt	0.87	8	277.0	A
Almond	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	112.95	120	7,043.01	A
Almond	edta	2.02	5	118.96	A
Almond	edta, tetrasodium salt	9.69	79	3,119.52	A
Almond	emamectin benzoate	195.78	182	13,329.68	A
Almond	emulsifiable methylated vegetable oil	442.41	8	350.66	A
Almond	esfenvalerate	6,669.9	1,360	95,665.81	A
Almond	ethanolamine	105.09	47	2,449.41	A
Almond	ethylene glycol	1,044.56	52	3,212.09	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	ethylene glycol monomethyl ether	7.36	1	43.0	A
Almond	etoxazole	11,781.72	1,360	92,090.0	A
Almond	farnesol	0.46	3	86.0	A
Almond	fatty acids, methyl esters	2,704.6	74	3,104.64	A
Almond	fatty acids, mixed	19,575.93	2,361	178,440.68	A
Almond	fatty acids, c16-18 and c18-unsaturated, branched and linear	81.36	103	3,382.29	A
Almond	fatty acids, c16-c18 and c18-unsaturated, methyl esters	47,660.33	1,169	76,290.78	A
Almond	fatty acids derived from tallow	1,962.45	221	15,035.76	A
Almond	fenazaquin	12,636.94	209	20,435.41	A
Almond	fenbuconazole	794.45	131	8,444.85	A
Almond	fenbutatin-oxide	37.5	1	30.0	A
Almond	fenpropathrin	1,468.78	41	4,155.4	A
Almond	fenpyroximate	3,799.06	390	26,112.78	A
Almond	ferrous sulfate	117.41	27	2,822.0	A
Almond	flazasulfuron	8.0	5	239.35	A
Almond	fluazifop-p-butyl	67.93	12	244.17	A
Almond	flubendiamide	675.59	76	5,785.11	A
Almond	flumioxazin	5,714.96	540	17,489.06	A
Almond	fluopyram	10,293.83	1,531	106,994.71	A
Almond	flupyradifurone	0.65	1	10.0	A
Almond	fluxapyroxad	5,702.19	688	59,467.82	A
Almond	forchlorfenuron	1.56	5	310.0	A
Almond	garlic	7.3	2	46.0	A
Almond	geraniol	1.16	3	86.0	A
Almond	glufosinate-ammonium	135,218.09	3,061	131,831.99	A
Almond	glycerol	3,042.04	193	8,030.12	A
Almond	glyphosate, dimethylamine salt	14.4	N/A	7.5	A
Almond	glyphosate, isopropylamine salt	242,404.45	2,408	113,680.28	A
Almond	glyphosate, monoammonium salt	62.12	3	58.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	glyphosate, potassium salt	334,229.33	3,194	164,170.21	A
Almond	heptamethyltrisiloxane ethoxylated	3,609.47	514	35,708.96	A
Almond	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	2,584.0	323	16,115.13	A
Almond	(z,z)-11,13-hexadecadienal	91.49	50	5,630.5	A
Almond	hexythiazox	11,933.45	860	67,638.14	A
Almond	humic acid	4.0	5	118.96	A
Almond	hydramethylnon	0.09	1	27.0	A
Almond	hydrogen peroxide	532.23	6	855.0	A
Almond	hydrotreated paraffinic solvent	12,635.42	513	23,782.16	A
Almond	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	2,833.23	152	9,061.06	A
Almond	imidacloprid	82.53	25	775.6	A
Almond	indaziflam	1,229.69	775	27,577.26	A
Almond	iprodione	720.58	30	1,451.2	A
Almond	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	145.54	51	2,587.8	A
Almond	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	189.11	17	867.5	A
Almond	isooctyl phthalate	7.46	1	43.0	A
Almond	isoparaffinic hydrocarbons	7,565.56	142	8,641.71	A
Almond	isopropyl alcohol	1,682.62	1,104	40,492.13	A
Almond	isopropylamine dodecylbenzene sulfonate	424.17	412	22,382.06	A
Almond	isoxaben	2,403.42	90	5,413.16	A
Almond	kaolin	962.35	3	40.5	A
Almond	lambda-cyhalothrin	2,836.83	1,005	69,881.47	A
Almond	lauric acid	436.02	159	7,912.5	A
Almond	lecithin	78,406.78	3,144	217,730.17	A
Almond	lignin sulfonic acid, zinc salt	749.95	16	407.0	A
Almond	limonene	6,085.54	143	8,797.71	A
Almond	magnesium phosphide	0.45	N/A	16,220.0	C

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	magnesium phosphide	13.52	N/A	2,482.0	T
Almond	mancozeb	6,222.32	21	1,295.69	A
Almond	manganese sulfate	163.99	28	2,828.91	A
Almond	mefenoxam	12,846.58	266	28,695.35	A
Almond	mesotrione	1,991.08	280	12,191.55	A
Almond	metaflumizone	51.19	734	54,179.43	A
Almond	metconazole	2,978.07	475	30,021.89	A
Almond	s-methoprene	77.44	180	12,146.42	A
Almond	methoxyfenozide	91,219.75	3,800	276,731.08	A
Almond	methylated fatty acids from canola oil	57,931.02	554	29,338.92	A
Almond	methylated silica	0.16	2	40.0	A
Almond	methylated soybean oil	170,604.17	4,573	255,909.8	A
Almond	methyl esters of cottonseed oil	405.54	16	266.5	A
Almond	methyl silicone resins	1,921.51	435	44,905.8	A
Almond	mineral oil	4,141,263.17	4,118	288,751.44	A
Almond	modified phthalic glycerol alkyd resin	12,136.97	208	11,007.17	A
Almond	morpholine	3.23	1	43.0	A
Almond	myclobutanil	34.9	9	266.0	A
Almond	nerolidol	1.16	3	86.0	A
Almond	nonanoic acid	18.65	1	2.0	A
Almond	nonanoic acid, other related	0.98	1	2.0	A
Almond	4-nonylphenol, formaldehyde resin, propoxylated	15,106.09	1,432	87,632.45	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	188,503.02	10,939	648,810.14	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	2,765.23	529	24,782.22	A
Almond	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	14,964.45	1,462	73,881.56	A
Almond	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	847.74	147	9,203.71	A
Almond	oil of orange	151.31	142	8,641.71	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	oleic acid	5,793.17	447	30,441.06	A
Almond	oleic acid, ethyl ester	19,921.94	437	35,972.31	A
Almond	oleic acid, methyl ester	25,334.62	524	30,781.08	A
Almond	organo/modified polysiloxane	0.08	3	35.64	A
Almond	organosilicone, poly oxyalkylene ether copolymer	1,579.26	162	6,736.41	A
Almond	oryzalin	17,167.88	167	5,927.15	A
Almond	oxyfluorfen	67,540.11	3,407	157,705.56	A
Almond	paecilomyces fumosoroseus apopka strain 97	118.95	4	334.5	A
Almond	paraquat dichloride	68,319.98	1,213	56,806.71	A
Almond	pcp, other related	0.03	2	64.0	A
Almond	pendimethalin	120,333.56	1,199	44,218.66	A
Almond	penoxsulam	352.85	434	14,935.28	A
Almond	pentachlorophenol	0.29	2	64.0	A
Almond	penthiopyrad	16,942.43	1,079	76,917.87	A
Almond	permethrin	536.47	23	2,145.64	A
Almond	peroxyacetic acid	39.28	6	855.0	A
Almond	petroleum distillates	309.61	13	877.4	A
Almond	petroleum distillates, aliphatic	54.25	5	153.39	A
Almond	petroleum distillates, aromatic	9,798.27	325	11,969.5	A
Almond	petroleum naphthenic oils	0.74	3	96.0	A
Almond	petroleum oil, paraffin based	19,700.02	272	13,803.62	A
Almond	petroleum oil, unclassified	2,007,270.13	1,877	151,050.54	A
Almond	phosphine	502.62	N/A	5,983,473.0	C
Almond	phosphine	16.85	N/A	6,588.14	T
Almond	phosphoric acid	27,081.55	1,927	125,957.19	A
Almond	piperonyl butoxide	5,360.61	99	11,737.4	A
Almond	piperonyl butoxide, other related	0.32	1	13.33	A
Almond	polyacrylamide, polyethylene glycol mixture	114.49	169	10,029.91	A
Almond	polyacrylamide polymer	262.23	829	51,357.02	A
Almond	polyacrylic polymer	55.4	165	9,142.88	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	polyalkene oxide modified heptamethyl trisiloxane	5,424.85	1,529	84,085.38	A
Almond	polyalkyleneoxide modified polydimethyl-siloxane	2,350.68	69	4,346.8	A
Almond	polybutenes	10,324.62	1,075	76,385.78	A
Almond	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	42.44	2	354.0	A
Almond	polyether modified polysiloxane	6,493.21	515	35,331.64	A
Almond	polyethoxylated castor oil	1,048.2	225	11,916.04	A
Almond	polyethylene glycol	8,025.76	903	30,194.0	A
Almond	polyethylene glycol diacetate	26.35	88	5,133.66	A
Almond	polyethylene glycol ditallate	15.26	139	7,117.67	A
Almond	polyethylene glycol stearate	4,980.48	437	35,972.31	A
Almond	poly-i-para-menthene	80.2	4	186.0	A
Almond	polymerized pinene	1,212.78	39	2,118.25	A
Almond	polyoxin d, zinc salt	615.0	194	14,075.55	A
Almond	polyoxyethylene dioleate	32.9	162	6,736.41	A
Almond	polyoxyethylene mixed fatty acid ester	69.16	19	459.0	A
Almond	polyoxyethylene polyoxypropylene	3,035.95	464	35,079.71	A
Almond	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	127.06	39	1,607.0	A
Almond	polyoxyethylene sorbitol, mixed ether ester	4.71	1	15.27	A
Almond	polyoxyethylene sorbitan mixed fatty acid esters	19.35	3	60.0	A
Almond	polyoxyethylene sorbitan monooleate	479.74	269	13,584.35	A
Almond	polyoxyethylene sorbitan trioleate	3,156.34	277	13,861.35	A
Almond	polyoxyethylene soybean oil fatty acid ester	61.34	1	80.0	A
Almond	polypropylene glycol	0.41	1	40.0	A
Almond	polysorbate 65	367.55	68	3,301.69	A
Almond	potash soap	16,663.74	25	2,826.5	A
Almond	potassium hydroxide	1,932.52	693	70,519.31	A
Almond	potassium nitrate	3,399.42	445	36,386.01	A
Almond	potassium phosphite	33,278.64	310	16,317.27	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	potassium silicate	15.22	1	20.0	A
Almond	propargite	9,659.8	48	4,081.82	A
Almond	propiconazole	19,383.23	1,386	91,366.24	A
Almond	propionic acid	25,785.63	1,449	113,031.81	A
Almond	propylene glycol	2,352.85	621	26,940.38	A
Almond	pyraclostrobin	6,407.36	823	68,167.43	A
Almond	pyraflufen-ethyl	120.48	663	31,099.13	A
Almond	pyrethrins	175.34	54	4,339.83	A
Almond	pyrimethanil	6,822.96	410	28,357.83	A
Almond	pyriproxyfen	792.22	409	34,381.71	A
Almond	qst 713 strain of dried bacillus subtilis	459.04	49	4,252.75	A
Almond	quillaja	0.55	3	51.0	A
Almond	quinoxifen	9.63	1	86.0	A
Almond	red cabbage color	0.47	4	116.24	A
Almond	reynoutria sachalinensis	1,473.66	66	7,352.5	A
Almond	rimsulfuron	1,446.41	885	26,911.15	A
Almond	saflufenacil	3,249.03	1,441	72,879.92	A
Almond	salicylic and benzoic esters of propylene glycol	13.6	1	15.0	A
Almond	sethoxydim	1,884.3	209	7,179.59	A
Almond	silicone defoamer	4.24	80	3,134.52	A
Almond	simazine	586.63	25	568.81	A
Almond	sodium diisooctylsulfosuccinate	41.66	104	3,425.29	A
Almond	sodium hydroxide	112.15	37	1,926.03	A
Almond	sodium polyacrylate	252.59	214	14,328.99	A
Almond	sodium xylene sulfonate	312.86	182	6,501.81	A
Almond	sorbitan monooleate	15.71	8	635.5	A
Almond	sorbitan trioleate	367.55	68	3,301.69	A
Almond	sorbitol	9.97	9	235.2	A
Almond	spinetoram	7,517.77	1,358	105,586.5	A
Almond	spinosad	947.58	107	8,127.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	spirodiclofen	10,088.15	277	21,132.91	A
Almond	spirotetramat	1,695.97	241	13,262.57	A
Almond	streptomyces lydicus wyec 108	0.14	9	1,005.0	A
Almond	strychnine	39.32	77	4,311.65	A
Almond	styrene butadiene copolymer	171.63	79	2,251.5	A
Almond	sulfur	160,717.8	156	14,570.96	A
Almond	sulfuric acid	400.04	294	11,691.94	A
Almond	tall oil	1,106.31	168	7,678.01	A
Almond	tall oil fatty acids	5,405.59	1,680	79,589.99	A
Almond	tebuconazole	4,015.6	560	38,993.07	A
Almond	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	183.91	79	3,119.52	A
Almond	tetrapotassium pyrophosphate	24.22	79	3,119.52	A
Almond	thiophanate-methyl	3,776.68	124	5,822.96	A
Almond	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	849.9	425	21,673.64	A
Almond	triethanolamine	94.49	231	9,520.67	A
Almond	triethanolamine oleate	399.15	262	14,156.44	A
Almond	trifloxystrobin	7,285.56	1,144	75,952.8	A
Almond	trifluralin	4,566.55	37	3,688.34	A
Almond	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	491.33	109	9,128.04	A
Almond	alpha-undecyl-omega-hydroxypoly(oxyethylene)	56,397.47	2,239	200,643.3	A
Almond	urea	2,824.31	236	18,569.38	A
Almond	urea dihydrogen sulfate	559.97	345	18,920.91	A
Almond	vegetable oil	93,912.05	334	23,575.45	A
Almond	vinyl polymer	129.01	213	14,730.7	A
Almond	xanthan gum	2.11	121	6,021.3	A
Almond	yucca schidigera	119.34	9	288.0	A
Almond	zinc phosphide	982.53	65	6,607.36	A
Almond	zinc sulfate	2,478.85	463	31,405.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Almond	ziram	8,838.2	72	3,792.6	A
Animal premise	alkyl (50% ¹⁴ , 40% ¹² , 10% ¹⁶) dimethylbenzyl ammonium chloride	2,650.12	N/A	509.0	U
Animal premise	alkyl (60% ¹⁴ , 30% ¹⁶ , 5% ¹² , 5% ¹⁸) dimethylbenzyl ammonium chloride	198.93	N/A	35.0	U
Animal premise	alkyl (50% ¹⁴ , 40% ¹² , 10% ¹⁶) dimethylbenzyl ammonium saccharinate	<0.01	N/A	1.0	U
Animal premise	alkyl (68% ¹² , 32% ¹⁴) dimethylethylbenzyl ammonium chloride	198.93	N/A	35.0	U
Animal premise	beauveria bassiana hf 23	37.43	N/A	169.0	U
Animal premise	boric acid	38,592.0	N/A	17.0	U
Animal premise	beta-cyfluthrin	10.6	N/A	6.0	U
Animal premise	didecyl dimethyl ammonium chloride	9.51	N/A	14.0	U
Animal premise	dinotefuran	0.73	N/A	6.0	U
Animal premise	ethyl alcohol	0.51	N/A	1.0	U
Animal premise	glutaraldehyde	13.07	N/A	14.0	U
Animal premise	glycolic acid	0.21	N/A	3.0	U
Animal premise	hydrogen peroxide	5,656.93	N/A	245.0	U
Animal premise	imidacloprid	260.89	N/A	12.0	U
Animal premise	muscalure	0.14	N/A	10.0	U
Animal premise	peroxyacetic acid	1,046.59	N/A	245.0	U
Animal premise	piperonyl butoxide	0.26	N/A	7.0	U
Animal premise	potassium peroxymonosulfate	44.96	N/A	2.0	U
Animal premise	pyrethrins	0.03	N/A	7.0	U
Animal premise	sodium chloride	3.15	N/A	2.0	U
Animal premise	sodium hypochlorite	326.74	N/A	13.0	U
Animal premise	spinosad	1.22	N/A	3.0	U
Apple	abamectin	0.93	2	35.0	A
Apple	acetamiprid	4.49	3	37.5	A
Apple	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	4.85	1	14.0	A
Apple	alpha-pinene beta-pinene copolymer	91.33	28	244.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	alkyl (c8,c10) polyglucoside	2.14	1	14.0	A
Apple	ammonium nitrate	1.02	1	14.0	A
Apple	ammonium sulfate	2.03	1	14.0	A
Apple	aureobasidium pullulans strain dsm 14940	42.11	21	130.6	A
Apple	aureobasidium pullulans strain dsm 14941	42.11	21	130.6	A
Apple	bacillus amyloliquefaciens strain d747	753.22	15	127.6	A
Apple	bentonite	37.68	10	62.8	A
Apple	n6-benzyl adenine	1.67	2	57.0	A
Apple	bifenazate	53.5	1	107.0	A
Apple	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2.61	8	117.4	A
Apple	buprofezin	128.08	5	86.1	A
Apple	carbaryl	171.48	2	57.0	A
Apple	casein	2.83	10	62.8	A
Apple	chlorantraniliprole	21.9	8	291.2	A
Apple	chloropicrin	1,098.9	1	6.0	A
Apple	citric acid	487.95	21	130.6	A
Apple	codling moth granulosis virus	0.01	6	54.4	A
Apple	copper hydroxide	905.47	29	230.2	A
Apple	copper octanoate	121.2	25	147.85	A
Apple	copper oxide (ous)	12.41	6	5.5	A
Apple	copper oxychloride	74.65	11	86.2	A
Apple	beta-cyfluthrin	0.03	2	1.7	A
Apple	2,4-d, dimethylamine salt	4.57	1	7.0	A
Apple	dimethylpolysiloxane	0.02	9	33.5	A
Apple	diphenylamine	199.12	N/A	2,635.5	T
Apple	disodium phosphate	259.4	21	130.6	A
Apple	e,e-8,10-dodecadien-1-ol	2.15	3	22.7	A
Apple	z-8-dodecenol	0.05	2	40.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	e-8-dodecenyl acetate	0.31	2	40.0	A
Apple	z-8-dodecenyl acetate	4.78	2	40.0	A
Apple	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	4.22	46	308.7	A
Apple	esfenvalerate	0.19	2	3.1	A
Apple	etoxazole	15.98	3	123.5	A
Apple	fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.51	4	3.4	A
Apple	fenpyroximate	11.99	2	120.5	A
Apple	flupyradifurone	0.32	2	1.7	A
Apple	fluxapyroxad	7.24	1	107.0	A
Apple	gibberellins	1.67	2	57.0	A
Apple	glufosinate-ammonium	66.6	5	63.6	A
Apple	glyphosate, dimethylamine salt	4.8	N/A	2.5	A
Apple	glyphosate, isopropylamine salt	72.06	5	28.85	A
Apple	glyphosate, potassium salt	16.2	5	8.33	A
Apple	hexythiazox	22.01	2	120.5	A
Apple	hydrogen cyanamide	1,006.6	2	57.0	A
Apple	hydrotreated paraffinic solvent	2.51	5	3.28	A
Apple	imidacloprid	3.88	1	13.5	A
Apple	indaziflam	0.24	1	14.0	A
Apple	indoxacarb	0.01	1	0.1	A
Apple	isopropyl alcohol	0.35	8	19.5	A
Apple	kaolin	2,386.4	10	62.8	A
Apple	kasugamycin hydrochloride	6.36	5	72.7	A
Apple	lactose	2.83	10	62.8	A
Apple	lambda-cyhalothrin	5.51	14	153.1	A
Apple	lauryl alcohol	1.21	3	22.7	A
Apple	lignin sulfonic acid, zinc salt	5.1	2	1.7	A
Apple	mancozeb	633.38	7	167.5	A
Apple	mefenoxam	1.52	1	13.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	s-methoprene	0.02	N/A	2.0	A
Apple	methoxyfenozide	30.28	7	116.6	A
Apple	mineral oil	5,307.39	71	575.8	A
Apple	modified phthalic glycerol alkyd resin	112.82	20	355.8	A
Apple	myclobutanil	8.55	2	57.0	A
Apple	myristyl alcohol	0.24	3	22.7	A
Apple	naa, ammonium salt	5.02	5	114.0	A
Apple	1-naphthaleneacetamide	3.59	2	57.0	A
Apple	4-nonylphenol, formaldehyde resin, propoxylated	0.13	4	3.4	A
Apple	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	52.36	25	138.84	A
Apple	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.12	2	1.54	A
Apple	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.01	3	1.74	A
Apple	oleic acid	0.16	4	3.4	A
Apple	oxyfluorfen	5.43	3	16.83	A
Apple	oxytetracycline, calcium complex	15.57	5	55.2	A
Apple	paraquat dichloride	6.01	5	5.78	A
Apple	pendimethalin	161.27	5	57.33	A
Apple	phosmet	10.15	3	4.7	A
Apple	polybutenes	13.17	8	117.4	A
Apple	polyethylene glycol	2.18	8	19.5	A
Apple	polymerized pinene	54.46	33	227.8	A
Apple	potassium phosphite	73.03	1	14.0	A
Apple	pyraclostrobin	7.24	1	107.0	A
Apple	pyraflufen-ethyl	0.08	1	15.75	A
Apple	pyrimethanil	0.25	2	1.7	A
Apple	pyriproxyfen	1.46	4	16.7	A
Apple	reynoutria sachalinensis	27.22	20	125.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apple	rimsulfuron	3.69	6	71.33	A
Apple	saflufenacil	0.04	N/A	1.0	A
Apple	spinetoram	20.75	8	219.1	A
Apple	spinosad	0.23	1	2.5	A
Apple	spirodiclofen	0.49	2	1.7	A
Apple	spirotetramat	2.87	3	22.7	A
Apple	streptomycin sulfate	155.18	30	521.9	A
Apple	tall oil	0.14	3	1.74	A
Apple	tall oil fatty acids	5.65	17	164.64	A
Apple	thiabendazole	3.54	N/A	4,307.0	T
Apple	thiophanate-methyl	112.0	1	107.0	A
Apple	triethanolamine	<0.01	3	1.74	A
Apple	trifloxystrobin	8.13	1	107.0	A
Apple	triflumizole	65.0	5	244.0	A
Apple	ziram	0.76	1	0.1	A
Apricot	abamectin	2.47	10	96.71	A
Apricot	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	42.26	6	95.3	A
Apricot	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	2.36	5	10.8	A
Apricot	alpha-pinene beta-pinene copolymer	204.01	53	775.68	A
Apricot	alkyl (c8,c10) polyglucoside	0.9	1	4.5	A
Apricot	aluminum phosphide	0.13	1	12.0	A
Apricot	ammonium nitrate	0.43	1	4.5	A
Apricot	ammonium propionate	0.85	1	6.0	A
Apricot	ammonium sulfate	10.83	8	26.42	A
Apricot	azoxystrobin	3.77	6	16.8	A
Apricot	bacillus amyloliquefaciens strain d747	373.75	9	59.68	A
Apricot	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	91.8	13	170.0	A
Apricot	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	24.68	2	14.52	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	bifenazate	5.01	1	10.0	A
Apricot	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.03	10	65.75	A
Apricot	boscalid	63.73	23	332.5	A
Apricot	buprofezin	541.47	28	361.26	A
Apricot	2-butoxyethanol	0.06	2	5.5	A
Apricot	butyl alcohol	2.62	7	100.0	A
Apricot	carbaryl	300.83	2	100.0	A
Apricot	carbo methoxy ether cellulose, sodium salt	0.1	4	40.0	A
Apricot	carfentrazone-ethyl	0.09	1	6.0	A
Apricot	chlorantraniliprole	3.29	6	39.5	A
Apricot	chlorothalonil	269.66	5	127.0	A
Apricot	chromobacterium subtsugae strain praa4-1	1.35	1	1.5	A
Apricot	citric acid	2.12	3	17.12	A
Apricot	coconut diethanolamide	0.01	6	2.2	A
Apricot	copper hydroxide	229.6	21	206.35	A
Apricot	copper octanoate	2.02	1	9.68	A
Apricot	copper oxide (ous)	528.15	12	69.25	A
Apricot	copper oxychloride	215.2	15	197.1	A
Apricot	copper sulfate (basic)	2,417.4	14	430.0	A
Apricot	cyprodinil	112.87	30	586.7	A
Apricot	2,4-d, dimethylamine salt	76.35	12	88.44	A
Apricot	1,3-dichloropropene	1,322.79	1	4.0	A
Apricot	difenoconazole	1.96	6	179.0	A
Apricot	diflubenzuron	110.9	51	662.36	A
Apricot	dimethylpolysiloxane	16.53	41	357.97	A
Apricot	diphacinone	<0.01	1	16.0	A
Apricot	z-8-dodecenol	0.66	35	514.3	A
Apricot	e-8-dodecenyl acetate	3.79	35	514.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	z-8-dodecenyl acetate	59.02	35	514.3	A
Apricot	dodecylbenzene sulfonic acid	0.06	6	2.2	A
Apricot	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	6.89	22	517.68	A
Apricot	edta, tetrasodium salt	<0.01	6	2.2	A
Apricot	esfenvalerate	36.54	43	673.45	A
Apricot	fatty acids, mixed	4.38	40	433.2	A
Apricot	fatty acids, c16-c18 and c18-unsaturated, methyl esters	8.28	7	38.75	A
Apricot	fenhexamid	50.0	2	100.0	A
Apricot	fenpropathrin	15.4	8	50.01	A
Apricot	fenpyroximate	0.97	1	9.0	A
Apricot	fludioxonil	0.67	N/A	1,910.0	K
Apricot	fludioxonil	3.96	N/A	5,210.5	T
Apricot	flumioxazin	11.8	7	61.68	A
Apricot	fluopyram	34.51	15	305.21	A
Apricot	fluxapyroxad	0.72	5	7.0	A
Apricot	glufosinate-ammonium	158.28	42	142.6	A
Apricot	glyphosate, dimethylamine salt	4.32	N/A	2.25	A
Apricot	glyphosate, isopropylamine salt	539.47	37	293.94	A
Apricot	glyphosate, potassium salt	289.24	21	133.16	A
Apricot	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.61	1	4.5	A
Apricot	hexythiazox	9.72	2	62.0	A
Apricot	hydrotreated paraffinic solvent	16.84	1	5.56	A
Apricot	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	5.32	1	20.0	A
Apricot	imidacloprid	1.34	2	18.0	A
Apricot	indaziflam	0.77	9	14.8	A
Apricot	indoxacarb	9.91	10	88.1	A
Apricot	iprodione	415.03	48	508.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	isoparaffinic hydrocarbons	1.62	2	5.5	A
Apricot	isopropyl alcohol	4.73	19	86.73	A
Apricot	isopropylamine dodecylbenzene sulfonate	0.06	2	5.5	A
Apricot	kaolin	475.0	1	20.0	A
Apricot	lambda-cyhalothrin	23.63	47	611.11	A
Apricot	lecithin	143.32	62	511.94	A
Apricot	lignin sulfonic acid, zinc salt	22.52	1	15.0	A
Apricot	limonene	1.3	2	5.5	A
Apricot	metconazole	2.0	1	16.0	A
Apricot	s-methoprene	0.01	N/A	1.0	A
Apricot	methoxyfenozide	73.44	18	275.2	A
Apricot	methylated fatty acids from canola oil	20.06	1	5.56	A
Apricot	methylated soybean oil	48.63	22	95.56	A
Apricot	mineral oil	10,753.96	86	1,102.52	A
Apricot	modified phthalic glycerol alkyd resin	310.41	96	1,674.47	A
Apricot	myclobutanil	18.88	15	126.5	A
Apricot	4-nonylphenol, formaldehyde resin, propoxylated	2.42	7	38.75	A
Apricot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	189.86	117	994.47	A
Apricot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.16	1	10.0	A
Apricot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	20.14	19	79.5	A
Apricot	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.16	2	5.5	A
Apricot	oil of orange	0.03	2	5.5	A
Apricot	oleic acid	1.35	3	28.0	A
Apricot	oleic acid, methyl ester	11.04	5	10.8	A
Apricot	oryzalin	80.08	2	38.5	A
Apricot	oxyfluorfen	160.38	23	128.85	A
Apricot	paraquat dichloride	287.17	8	73.34	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	pendimethalin	512.57	24	175.74	A
Apricot	penthiopyrad	31.65	15	150.6	A
Apricot	phosphoric acid	13.16	10	38.32	A
Apricot	polyalkene oxide modified heptamethyl trisiloxane	0.03	1	2.0	A
Apricot	polyalkyleneoxide modified polydimethyl-siloxane	8.78	1	20.0	A
Apricot	polybutenes	1.61	7	38.75	A
Apricot	polyether modified polysiloxane	3.79	3	21.12	A
Apricot	polyethoxylated castor oil	1.26	3	21.12	A
Apricot	polyethylene glycol	14.0	12	69.53	A
Apricot	polyoxin d, zinc salt	3.6	5	82.27	A
Apricot	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	1.67	1	20.0	A
Apricot	propiconazole	79.29	80	679.7	A
Apricot	propionic acid	102.19	40	433.2	A
Apricot	propylene glycol	17.03	12	211.5	A
Apricot	pyraclostrobin	33.09	28	339.5	A
Apricot	pyraflufen-ethyl	0.38	11	125.11	A
Apricot	pyrethrins	1.35	5	36.36	A
Apricot	pyriproxyfen	12.76	18	124.8	A
Apricot	qst 713 strain of dried bacillus subtilis	5.61	9	49.52	A
Apricot	quillaja	0.21	4	40.0	A
Apricot	quinoxifen	8.65	4	89.0	A
Apricot	reynoutria sachalinensis	24.21	8	102.02	A
Apricot	rimsulfuron	6.46	20	140.47	A
Apricot	sethoxydim	1.01	2	2.3	A
Apricot	silicone defoamer	<0.01	6	2.2	A
Apricot	sodium polyacrylate	0.02	1	6.0	A
Apricot	sodium xylene sulfonate	0.02	6	2.2	A
Apricot	spinetoram	1.54	2	14.27	A
Apricot	spinosad	3.75	3	34.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Apricot	strychnine	0.07	1	13.21	A
Apricot	styrene butadiene copolymer	14.9	12	211.5	A
Apricot	sulfur	40.8	1	8.5	A
Apricot	tall oil	1.74	1	5.56	A
Apricot	tall oil fatty acids	17.9	32	262.5	A
Apricot	tebuconazole	12.1	4	91.21	A
Apricot	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.07	6	2.2	A
Apricot	tetrapotassium pyrophosphate	0.01	6	2.2	A
Apricot	thiophanate-methyl	159.05	14	244.8	A
Apricot	triethanolamine	0.06	7	7.76	A
Apricot	trifloxystrobin	26.82	16	247.5	A
Apricot	ulocladium oudemansii (u3 strain)	51.75	6	40.0	A
Apricot	alpha-undecyl-omega-hydroxypoly(oxyethylene)	17.03	12	211.5	A
Apricot	vegetable oil	1,523.06	12	141.8	A
Apricot	xanthan gum	<0.01	1	10.0	A
Apricot	ziram	3,013.99	47	513.76	A
Asparagus	acrylic acid	38.87	3	375.0	A
Asparagus	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	94.86	4	616.0	A
Asparagus	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	64.55	4	616.0	A
Asparagus	chlorantraniliprole	24.87	3	379.0	A
Asparagus	chlorpyrifos	666.76	5	683.0	A
Asparagus	coconut imidazoline sodium carboxylate	1.21	5	679.0	A
Asparagus	diethylene glycol	10.55	2	225.0	A
Asparagus	diglycolamine salt of 3,6-dichloro-o-anisic acid	0.83	2	2.0	A
Asparagus	dimethylpolysiloxane	2.83	5	600.0	A
Asparagus	fatty acids, mixed	19.15	4	450.0	A
Asparagus	fatty acids derived from tallow	37.95	4	616.0	A
Asparagus	ferrous sulfate	6.31	5	679.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Asparagus	flumioxazin	58.22	2	304.0	A
Asparagus	glyphosate, isopropylamine salt	5.0	1	5.0	A
Asparagus	lecithin	8.53	2	225.0	A
Asparagus	malathion	580.15	3	454.0	A
Asparagus	manganese sulfate	8.74	5	679.0	A
Asparagus	mefenoxam	77.2	2	308.0	A
Asparagus	methomyl	341.1	3	379.0	A
Asparagus	methylated soybean oil	0.34	1	1.0	A
Asparagus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	124.63	8	1,066.0	A
Asparagus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.04	1	1.0	A
Asparagus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	145.12	3	375.0	A
Asparagus	permethrin	82.62	6	833.0	A
Asparagus	petroleum oil, paraffin based	0.06	1	1.0	A
Asparagus	phosphoric acid	44.72	8	1,054.0	A
Asparagus	polyacrylamide, polyethylene glycol mixture	0.71	1	154.0	A
Asparagus	polyoxyethylene sorbitol, mixed ether ester	0.3	1	1.0	A
Asparagus	propionic acid	8.53	2	225.0	A
Asparagus	spinosad	0.95	2	68.0	A
Asparagus	streptomyces lydicus wyec 108	0.01	1	80.0	A
Asparagus	trifluralin	724.74	4	533.0	A
Asparagus	alpha-undecyl-omega-hydroxypoly(oxyethylene)	27.48	2	225.0	A
Asparagus	zinc sulfate	13.6	5	679.0	A
Barley	bromoxynil octanoate	21.29	2	60.0	A
Barley	carfentrazone-ethyl	0.64	2	60.0	A
Barley	diethylene glycol	6.22	4	318.0	A
Barley	diglycolamine salt of 3,6-dichloro-o-anisic acid	12.58	2	133.0	A
Barley	dimethylpolysiloxane	0.14	4	318.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Barley	fatty acids, mixed	11.07	4	318.0	A
Barley	glyphosate, potassium salt	30.89	3	17.4	A
Barley	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	16.2	4	318.0	A
Barley	polyacrylamide polymer	0.56	2	133.0	A
Barley	tribenuron-methyl	3.49	4	318.0	A
Barley	alpha-undecyl-omega-hydroxypoly(oxyethylene)	16.2	4	318.0	A
Barley (forage - fodder)	alkyl (c9-c11) oligomeric d-glucopyranoside	0.26	3	249.1	A
Barley (forage - fodder)	carfentrazone-ethyl	3.65	3	249.1	A
Barley (forage - fodder)	hydrotreated paraffinic solvent	1.32	3	249.1	A
Barley (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	3.97	3	249.1	A
Barley (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4.28	3	249.1	A
Barley (forage - fodder)	tribenuron-methyl	3.9	3	249.1	A
Barley (forage - fodder)	triethanolamine oleate	2.06	3	249.1	A
Bean, dried	phosphine	17.14	N/A	1,096.0	T
Bean, succulent	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.02	1	0.25	A
Bean, succulent	azadirachtin	0.25	1	9.0	A
Bean, succulent	azoxystrobin	21.84	6	112.0	A
Bean, succulent	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	19.17	6	35.5	A
Bean, succulent	bentazon, sodium salt	0.54	2	7.58	A
Bean, succulent	bifenthrin	27.97	6	112.0	A
Bean, succulent	carbaryl	0.12	1	0.5	A
Bean, succulent	chlorothalonil	323.47	9	190.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bean, succulent	chromobacterium subtsugae strain praa4-1	54.9	8	67.0	A
Bean, succulent	glyphosate, isopropylamine salt	0.36	1	0.25	A
Bean, succulent	glyphosate, potassium salt	25.51	16	14.7	A
Bean, succulent	hydrotreated paraffinic solvent	0.12	1	0.25	A
Bean, succulent	imidacloprid	12.48	15	284.0	A
Bean, succulent	lambda-cyhalothrin	0.03	1	1.0	A
Bean, succulent	methoxyfenozide	32.83	8	155.0	A
Bean, succulent	myclobutanil	0.2	1	2.0	A
Bean, succulent	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.06	1	0.25	A
Bean, succulent	paraquat dichloride	90.75	9	93.83	A
Bean, succulent	pyrethrins	0.27	2	9.5	A
Bean, succulent	sethoxydim	2.22	2	1.3	A
Bean, succulent	sulfur	273.2	14	102.5	A
Bean, unspecified	allyloxypolyethylene glycol acetate	0.06	1	4.0	A
Bean, unspecified	glyphosate, potassium salt	8.28	1	4.0	A
Bean, unspecified	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.2	1	4.0	A
Bean, unspecified	phosphine	2.2	N/A	220.0	T
Bean, unspecified	polyethylene glycol diacetate	0.01	1	4.0	A
Bean, unspecified	sethoxydim	3.5	1	10.0	A
Beehive	amitraz	<0.01	1	16.0	C
Beehive	amitraz	0.29	N/A	260.0	U
Beehive	thymol	4.0	N/A	0.25	A
Beehive	thymol	0.06	1	16.0	C
Bitter melon	abamectin	0.54	16	48.0	A
Bitter melon	bifenthrin	1.28	3	16.0	A
Bitter melon	chloropicrin	421.8	1	2.2	A
Bitter melon	1,3-dichloropropene	276.01	1	2.2	A
Bitter melon	esfenvalerate	0.19	1	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Bitter melon	glyphosate, potassium salt	51.46	14	21.1	A
Bitter melon	imidacloprid	0.03	1	2.0	A
Bitter melon	methomyl	52.72	22	123.0	A
Bitter melon	paraquat dichloride	10.5	5	16.0	A
Bitter melon	potassium phosphite	17.39	1	5.5	A
Blackberry	bifenazate	0.19	1	0.6	A
Blackberry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.26	1	25.0	A
Blackberry	captan	60.0	1	25.0	A
Blackberry	clethodim	1.66	1	25.0	A
Blackberry	coconut diethanolamide	<0.01	1	0.1	A
Blackberry	cyprodinil	6.45	1	25.0	A
Blackberry	dodecylbenzene sulfonic acid	0.01	1	0.1	A
Blackberry	edta, tetrasodium salt	<0.01	1	0.1	A
Blackberry	fenpropathrin	14.39	2	46.0	A
Blackberry	fludioxonil	4.3	1	25.0	A
Blackberry	glufosinate-ammonium	22.03	1	25.0	A
Blackberry	glyphosate, isopropylamine salt	1.0	1	0.1	A
Blackberry	hydrotreated paraffinic solvent	0.37	1	0.5	A
Blackberry	iprodione	10.56	1	14.0	A
Blackberry	isopropyl alcohol	<0.01	1	0.1	A
Blackberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.86	1	25.0	A
Blackberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.04	1	0.5	A
Blackberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.26	1	25.0	A
Blackberry	paraquat dichloride	0.52	1	0.5	A
Blackberry	petroleum distillates, aromatic	18.28	1	25.0	A
Blackberry	phosphoric acid	<0.01	1	0.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blackberry	silicone defoamer	<0.01	1	0.1	A
Blackberry	sodium xylene sulfonate	<0.01	1	0.1	A
Blackberry	tall oil fatty acids	1.1	2	25.5	A
Blackberry	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.01	1	0.1	A
Blackberry	tetrapotassium pyrophosphate	<0.01	1	0.1	A
Blackberry	triethanolamine	<0.01	1	0.1	A
Blueberry	abamectin	1.38	2	80.0	A
Blueberry	acetamiprid	13.8	9	149.75	A
Blueberry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	27.67	22	261.95	A
Blueberry	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	5.52	4	50.25	A
Blueberry	alpha-pinene beta-pinene copolymer	83.23	17	235.75	A
Blueberry	alkyl (c8,c10) polyglucoside	0.41	2	7.5	A
Blueberry	ammonium nitrate	0.75	2	7.5	A
Blueberry	ammonium propionate	53.44	9	199.88	A
Blueberry	ammonium sulfate	15.39	13	214.58	A
Blueberry	aureobasidium pullulans strain dsm 14940	98.75	12	395.0	A
Blueberry	aureobasidium pullulans strain dsm 14941	98.75	12	395.0	A
Blueberry	azadirachtin	2.2	2	78.0	A
Blueberry	azoxystrobin	14.38	3	69.1	A
Blueberry	bacillus amyloliquefaciens strain d747	240.88	2	109.36	A
Blueberry	bacillus amyloliquefaciens strain mbi 600	10.73	4	156.0	A
Blueberry	bacillus subtilis strain iab/bs03	0.05	1	38.0	A
Blueberry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	22.37	69	1,220.75	A
Blueberry	calcium hydroxide	29.7	1	33.0	A
Blueberry	captan	672.65	20	291.5	A
Blueberry	captan, other related	0.69	2	21.0	A
Blueberry	carfentrazone-ethyl	10.48	13	279.13	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	citric acid	29.69	25	440.58	A
Blueberry	clethodim	52.57	30	594.8	A
Blueberry	copper hydroxide	559.19	11	426.1	A
Blueberry	copper oxide (ous)	576.64	18	122.22	A
Blueberry	cyantranilprole	8.65	2	80.0	A
Blueberry	cyprodinil	207.88	30	645.96	A
Blueberry	diatomaceous earth	1,020.0	1	40.0	A
Blueberry	1,3-dichloropropene	6,480.18	1	20.0	A
Blueberry	diethylene glycol	11.44	4	80.0	A
Blueberry	dimethylpolysiloxane	7.9	20	458.0	A
Blueberry	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.24	2	38.23	A
Blueberry	fatty acids, mixed	3.77	2	29.0	A
Blueberry	fatty acids, c16-c18 and c18-unsaturated, methyl esters	36.08	3	95.0	A
Blueberry	fenhexamid	793.84	39	1,062.59	A
Blueberry	fludioxonil	138.59	30	645.96	A
Blueberry	flumioxazin	101.36	23	396.0	A
Blueberry	glufosinate-ammonium	1,329.63	61	1,088.77	A
Blueberry	glyphosate, potassium salt	446.41	13	164.66	A
Blueberry	hydrogen cyanamide	79.47	3	6.0	A
Blueberry	hydrogen peroxide	62.45	16	149.22	A
Blueberry	hydrotreated paraffinic solvent	1,602.3	12	530.26	A
Blueberry	imidacloprid	82.84	10	237.0	A
Blueberry	indaziflam	1.64	1	25.23	A
Blueberry	iprodione	15.81	2	21.0	A
Blueberry	isopropyl alcohol	2.04	3	70.1	A
Blueberry	kaolin	973.75	2	41.0	A
Blueberry	lecithin	111.01	14	276.65	A
Blueberry	methylated soybean oil	120.24	33	441.12	A
Blueberry	mineral oil	226.78	45	619.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	modified phthalic glycerol alkyd resin	12.29	9	15.37	A
Blueberry	napropamide	37.16	2	34.58	A
Blueberry	4-nonylphenol, formaldehyde resin, propoxylated	12.24	3	95.0	A
Blueberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,627.84	129	3,495.04	A
Blueberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.13	1	1.63	A
Blueberry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	107.97	64	1,595.41	A
Blueberry	norflurazon	219.75	7	91.85	A
Blueberry	oleic acid, methyl ester	25.75	4	50.25	A
Blueberry	oryzalin	221.43	9	83.45	A
Blueberry	paraquat dichloride	765.67	14	559.26	A
Blueberry	peroxyacetic acid	4.61	16	149.22	A
Blueberry	petroleum distillates, aromatic	489.98	36	669.5	A
Blueberry	phosphoric acid	0.58	2	7.2	A
Blueberry	polyacrylamide polymer	0.16	6	72.4	A
Blueberry	polyalkene oxide modified heptamethyl trisiloxane	3.37	23	214.72	A
Blueberry	polybutenes	25.56	19	317.75	A
Blueberry	polyether modified polysiloxane	5.35	1	40.0	A
Blueberry	polyethylene glycol	0.99	2	26.1	A
Blueberry	polymerized pinene	34.49	1	25.23	A
Blueberry	polyoxin d, zinc salt	0.67	7	205.0	A
Blueberry	polyoxyethylene polyoxypropylene	15.06	4	147.0	A
Blueberry	polysorbate 65	14.33	26	321.77	A
Blueberry	propylene glycol	16.21	10	300.0	A
Blueberry	pyrethrins	0.26	1	13.0	A
Blueberry	qst 713 strain of dried bacillus subtilis	28.91	10	303.0	A
Blueberry	reynoutria sachalinensis	13.11	2	60.5	A
Blueberry	simazine	155.67	9	84.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Blueberry	sodium polyacrylate	1.34	9	199.88	A
Blueberry	sorbitan trioleate	14.33	26	321.77	A
Blueberry	spinetoram	61.36	33	650.72	A
Blueberry	spinosad	75.45	10	262.18	A
Blueberry	spirotetramat	36.96	12	235.5	A
Blueberry	streptomyces lydicus wyec 108	0.01	2	53.0	A
Blueberry	styrene butadiene copolymer	14.18	10	300.0	A
Blueberry	sulfur	147.0	1	15.0	A
Blueberry	tall oil	165.31	11	528.63	A
Blueberry	tall oil fatty acids	29.82	53	893.88	A
Blueberry	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.94	14	233.5	A
Blueberry	triethanolamine	3.47	11	528.63	A
Blueberry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	25.39	14	358.0	A
Blueberry	urea dihydrogen sulfate	1.16	14	233.5	A
Bok choy	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.08	1	2.0	A
Bok choy	chlorantraniliprole	0.13	1	2.0	A
Bok choy	beta-cyfluthrin	0.11	2	4.0	A
Bok choy	(s)-cypermethrin	0.45	4	9.0	A
Bok choy	fenamidone	0.41	1	2.0	A
Bok choy	flonicamid	0.59	3	7.0	A
Bok choy	imidacloprid	0.09	1	2.0	A
Bok choy	mandipropamid	0.33	1	2.5	A
Bok choy	methoxyfenozide	0.58	1	2.5	A
Bok choy	spinetoram	0.38	4	8.5	A
Bok choy	spirotetramat	0.3	2	4.0	A
Bok choy	thiamethoxam	0.09	1	2.0	A
Broccoli	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	379.35	112	13,091.12	A
Broccoli	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	414.3	46	4,790.07	A
Broccoli	bacillus amyloliquefaciens strain d747	66.08	3	30.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	150.0	4	150.0	A
Broccoli	bifenthrin	710.49	60	7,134.07	A
Broccoli	buprofezin	765.84	17	1,978.52	A
Broccoli	burkholderia sp strain a396 cells and fermentation media	56.78	2	20.0	A
Broccoli	butyl alcohol	9.32	6	226.0	A
Broccoli	chlorantraniliprole	86.36	22	1,824.37	A
Broccoli	chromobacterium subtsugae strain praa4-1	12.0	2	20.0	A
Broccoli	clethodim	38.27	6	531.23	A
Broccoli	copper octanoate	14.59	2	35.0	A
Broccoli	cyfluthrin	127.25	23	2,828.66	A
Broccoli	(s)-cypermethrin	7.5	1	151.0	A
Broccoli	diazinon	8.93	N/A	3.0	A
Broccoli	diethylene glycol	242.87	46	4,790.07	A
Broccoli	dimethoate	112.27	8	227.0	A
Broccoli	dimethylpolysiloxane	2.44	56	5,708.71	A
Broccoli	dinotefuran	269.96	18	2,054.52	A
Broccoli	emamectin benzoate	33.39	34	2,956.14	A
Broccoli	esfenvalerate	219.11	41	4,484.3	A
Broccoli	fenamidone	1,191.58	45	4,764.5	A
Broccoli	flonicamid	12.92	1	147.64	A
Broccoli	flupyradifurone	154.39	11	986.97	A
Broccoli	glyphosate, potassium salt	1.9	1	5.0	A
Broccoli	heptamethyltrisiloxane ethoxylated	7.39	2	225.0	A
Broccoli	imidacloprid	404.86	7	1,069.24	A
Broccoli	indoxacarb	19.82	2	302.0	A
Broccoli	isopropyl alcohol	14.29	46	4,790.07	A
Broccoli	lambda-cyhalothrin	102.09	39	3,956.49	A
Broccoli	mandipropamid	39.51	8	303.0	A
Broccoli	methomyl	407.7	6	906.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Broccoli	mineral oil	1,048.42	24	1,749.64	A
Broccoli	naled	2,155.91	9	1,069.25	A
Broccoli	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	526.16	102	10,498.78	A
Broccoli	oxyfluorfen	0.06	2	0.16	A
Broccoli	penthiopyrad	70.26	2	225.0	A
Broccoli	permethrin	30.04	1	151.0	A
Broccoli	phosphoric acid	260.03	50	5,482.71	A
Broccoli	polyether modified polysiloxane	156.13	105	12,406.1	A
Broccoli	polyoxyethylene polyoxypropylene	393.27	107	12,631.1	A
Broccoli	potassium phosphite	256.43	1	150.0	A
Broccoli	propylene glycol	1.54	1	152.83	A
Broccoli	pymetrozine	170.99	16	1,988.48	A
Broccoli	pyrethrins	0.29	2	1.0	A
Broccoli	pyriproxyfen	20.15	3	299.64	A
Broccoli	spinetoram	107.82	25	1,833.85	A
Broccoli	spinosad	0.62	1	10.0	A
Broccoli	spirotetramat	17.77	6	226.0	A
Broccoli	styrene butadiene copolymer	1.35	1	152.83	A
Broccoli	sulfoxaflor	128.56	35	4,364.27	A
Broccoli	tall oil	257.15	46	4,790.07	A
Broccoli	thiamethoxam	143.04	16	1,676.04	A
Broccoli	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.54	1	152.83	A
Broccoli	urea	231.92	50	5,482.71	A
Cabbage	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	4.32	2	8.0	A
Cabbage	bifenthrin	1.28	4	18.0	A
Cabbage	carbaryl	10.03	1	5.0	A
Cabbage	chlorantraniliprole	0.27	2	6.0	A
Cabbage	chlorthal-dimethyl	30.19	3	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cabbage	(s)-cypermethrin	0.39	2	8.0	A
Cabbage	diazinon	49.61	3	14.0	A
Cabbage	emamectin benzoate	0.11	2	8.0	A
Cabbage	glyphosate, potassium salt	0.69	1	0.2	A
Cabbage	imidacloprid	0.4	4	8.4	A
Cabbage	malathion	8.98	2	7.0	A
Cabbage	methoxyfenozide	0.85	2	6.0	A
Cabbage	oxyfluorfen	2.03	1	4.0	A
Cabbage	thiamethoxam	0.17	1	1.0	A
Cantaloupe	abamectin	368.66	252	23,993.89	A
Cantaloupe	acetamiprid	710.29	142	7,988.25	A
Cantaloupe	acrylamide/sodium acrylate copolymer	2.42	3	174.0	A
Cantaloupe	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	531.59	30	4,294.78	A
Cantaloupe	alpha-pinene beta-pinene copolymer	52.07	5	210.0	A
Cantaloupe	ammonium propionate	64.51	4	340.0	A
Cantaloupe	ammonium sulfate	51.49	8	584.0	A
Cantaloupe	azadirachtin	13.38	10	472.8	A
Cantaloupe	azoxystrobin	123.73	11	1,454.22	A
Cantaloupe	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	160.5	8	356.0	A
Cantaloupe	bacillus thuringiensis, subsp. aizawai, strain abts-1857	16.2	2	21.0	A
Cantaloupe	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	842.55	27	1,293.34	A
Cantaloupe	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	223.13	4	179.0	A
Cantaloupe	bensulide	19.83	N/A	2.5	A
Cantaloupe	bifenthrin	1,592.82	176	17,842.13	A
Cantaloupe	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3.9	4	225.0	A
Cantaloupe	boscalid	45.16	5	199.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	buprofezin	2,155.42	53	5,611.18	A
Cantaloupe	burkholderia sp strain a396 cells and fermentation media	75.73	3	25.2	A
Cantaloupe	butyl alcohol	4.95	1	60.0	A
Cantaloupe	carbaryl	1,602.12	44	3,005.95	A
Cantaloupe	chlorantraniliprole	538.81	102	11,498.25	A
Cantaloupe	chromobacterium subtsugae strain praa4-1	99.0	7	163.5	A
Cantaloupe	citric acid	42.32	9	740.0	A
Cantaloupe	clarified hydrophobic extract of neem oil	820.28	23	1,088.71	A
Cantaloupe	clethodim	29.07	7	238.0	A
Cantaloupe	coconut diethanolamide	1.81	14	925.0	A
Cantaloupe	cottonseed oil	73.02	2	81.9	A
Cantaloupe	cyantraniliprole	366.28	31	4,292.56	A
Cantaloupe	cyflufenamid	59.91	19	2,597.86	A
Cantaloupe	cyfluthrin	413.4	61	8,958.13	A
Cantaloupe	(s)-cypermethrin	42.27	12	1,242.0	A
Cantaloupe	diazinon	41.79	13	1,009.95	A
Cantaloupe	1,3-dichloropropene	2,898.25	1	65.0	A
Cantaloupe	diethylene glycol	450.13	64	6,486.25	A
Cantaloupe	difenoconazole	5.13	1	78.5	A
Cantaloupe	dimethoate	262.53	5	747.99	A
Cantaloupe	dimethylpolysiloxane	7.57	114	13,834.01	A
Cantaloupe	dinotefuran	575.67	34	4,136.29	A
Cantaloupe	dodecylbenzene sulfonic acid	7.85	14	925.0	A
Cantaloupe	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	2.78	5	210.0	A
Cantaloupe	edta, tetrasodium salt	0.48	14	925.0	A
Cantaloupe	esfenvalerate	75.18	30	1,721.04	A
Cantaloupe	etoxazole	8.1	1	60.0	A
Cantaloupe	fatty acids, mixed	101.99	35	1,965.47	A
Cantaloupe	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1.34	1	23.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	fenpropathrin	23.46	1	75.0	A
Cantaloupe	fenpyroximate	20.98	6	253.9	A
Cantaloupe	flonicamid	448.8	35	5,123.01	A
Cantaloupe	flubendiamide	4.96	4	105.6	A
Cantaloupe	fludioxonil	310.31	32	1,241.0	A
Cantaloupe	flumioxazin	5.87	2	46.0	A
Cantaloupe	fluopyram	105.71	25	3,642.2	A
Cantaloupe	flupyradifurone	105.46	15	394.8	A
Cantaloupe	glyphosate, isopropylamine salt	5,034.27	17	1,610.69	A
Cantaloupe	glyphosate, potassium salt	4,454.09	15	1,752.7	A
Cantaloupe	halosulfuron-methyl	0.74	3	4.5	A
Cantaloupe	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.23	3	272.0	A
Cantaloupe	imidacloprid	1,567.86	68	5,430.09	A
Cantaloupe	indoxacarb	48.83	4	500.0	A
Cantaloupe	isopropyl alcohol	20.72	44	5,219.78	A
Cantaloupe	kaolin	931.0	2	49.0	A
Cantaloupe	lambda-cyhalothrin	269.08	117	12,021.08	A
Cantaloupe	lecithin	11.73	4	146.0	A
Cantaloupe	mancozeb	146.25	13	165.75	A
Cantaloupe	mandipropamid	4.98	2	38.25	A
Cantaloupe	mefenoxam	726.78	67	3,803.87	A
Cantaloupe	methomyl	392.26	27	500.25	A
Cantaloupe	methoxyfenozide	850.13	86	5,401.8	A
Cantaloupe	methylated soybean oil	437.33	8	691.0	A
Cantaloupe	mineral oil	7,957.97	163	22,404.33	A
Cantaloupe	myclobutanil	56.5	28	723.7	A
Cantaloupe	naled	151.15	2	150.0	A
Cantaloupe	4-nonylphenol, formaldehyde resin, propoxylated	0.45	1	23.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,015.09	161	18,994.66	A
Cantaloupe	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	46.77	4	340.0	A
Cantaloupe	oleic acid, methyl ester	762.42	5	585.69	A
Cantaloupe	oxamyl	377.52	2	285.0	A
Cantaloupe	oxyfluorfen	109.15	7	644.0	A
Cantaloupe	paecilomyces fumosoroseus apopka strain 97	28.4	5	75.0	A
Cantaloupe	purpureocillium lilacium strain 251	13.53	1	75.18	A
Cantaloupe	permethrin	611.31	69	4,358.74	A
Cantaloupe	petroleum distillates, aliphatic	0.15	3	174.0	A
Cantaloupe	petroleum naphthenic oils	1.69	3	174.0	A
Cantaloupe	phosphoric acid	681.26	95	12,705.54	A
Cantaloupe	polyacrylamide, polyethylene glycol mixture	0.54	1	58.0	A
Cantaloupe	polyacrylamide polymer	4.39	5	585.69	A
Cantaloupe	polybutenes	0.24	1	23.0	A
Cantaloupe	polyether modified polysiloxane	13.26	1	100.0	A
Cantaloupe	polyethylene glycol	5.83	6	221.97	A
Cantaloupe	potassium bicarbonate	368.55	9	182.0	A
Cantaloupe	potassium n-methyldithiocarbamate	29,715.57	6	97.35	A
Cantaloupe	propionic acid	11.73	4	146.0	A
Cantaloupe	pymetrozine	838.69	76	9,752.5	A
Cantaloupe	pyraclostrobin	45.55	4	327.84	A
Cantaloupe	pyraflufen-ethyl	0.95	2	288.0	A
Cantaloupe	pyrethrins	0.58	1	43.0	A
Cantaloupe	pyriproxyfen	334.23	50	5,204.81	A
Cantaloupe	quinoxifen	45.84	5	477.0	A
Cantaloupe	silicone defoamer	0.21	14	925.0	A
Cantaloupe	sodium polyacrylate	1.61	4	340.0	A
Cantaloupe	sodium xylene sulfonate	2.42	14	925.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cantaloupe	spinetoram	62.23	16	1,606.25	A
Cantaloupe	spinosad	10.3	10	157.2	A
Cantaloupe	spiromesifen	174.88	19	1,330.75	A
Cantaloupe	sulfur	25,954.91	22	1,663.48	A
Cantaloupe	tall oil	329.95	30	4,294.78	A
Cantaloupe	tall oil fatty acids	224.39	19	1,498.66	A
Cantaloupe	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	9.2	14	925.0	A
Cantaloupe	tetrapotassium pyrophosphate	1.21	14	925.0	A
Cantaloupe	thiamethoxam	705.3	111	10,495.61	A
Cantaloupe	thiophanate-methyl	427.56	12	1,205.0	A
Cantaloupe	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	3.27	3	202.0	A
Cantaloupe	triethanolamine	3.08	14	925.0	A
Cantaloupe	trifloxystrobin	26.43	6	279.4	A
Cantaloupe	trifluralin	911.11	21	1,628.48	A
Cantaloupe	alpha-undecyl-omega-hydroxypoly(oxyethylene)	360.9	41	2,824.16	A
Cantaloupe	urea	600.53	79	11,582.54	A
Cantaloupe	urea dihydrogen sulfate	1.96	3	202.0	A
Cantaloupe	vegetable oil	355.62	4	200.0	A
Cantaloupe	vinyl polymer	2.7	7	633.0	A
Carrot	alpha-pinene beta-pinene copolymer	25.8	2	151.1	A
Carrot	azadirachtin	12.76	4	297.88	A
Carrot	azoxystrobin	318.82	23	1,641.65	A
Carrot	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	105.8	17	1,270.1	A
Carrot	boscalid	26.54	5	159.0	A
Carrot	butyl alcohol	12.44	2	301.6	A
Carrot	chlorothalonil	1,033.19	14	820.7	A
Carrot	clethodim	77.2	8	591.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	coniothyrium minitans strain con/m/91-08	14.39	2	135.72	A
Carrot	copper hydroxide	104.49	2	151.1	A
Carrot	copper oxide (ous)	253.55	2	151.1	A
Carrot	cyazofamid	221.14	19	1,345.7	A
Carrot	beta-cyfluthrin	4.57	3	208.1	A
Carrot	1,3-dichloropropene	27,050.3	3	227.5	A
Carrot	dimethylpolysiloxane	2.23	4	452.1	A
Carrot	fatty acids, c16-c18 and c18-unsaturated, methyl esters	333.8	10	720.0	A
Carrot	fenamidone	41.07	2	155.5	A
Carrot	fluazifop-p-butyl	97.25	4	304.9	A
Carrot	glyphosate, isopropylamine salt	513.46	2	150.5	A
Carrot	glyphosate, potassium salt	1,247.88	2	301.6	A
Carrot	imidacloprid	186.3	9	676.6	A
Carrot	iprodione	149.25	4	299.0	A
Carrot	lecithin	51.58	2	150.5	A
Carrot	linuron	1,638.72	32	2,304.6	A
Carrot	mefenoxam	335.26	33	2,325.4	A
Carrot	metam-sodium	186,887.76	12	1,088.6	A
Carrot	methylated soybean oil	25.79	2	150.5	A
Carrot	mineral oil	9.08	2	151.1	A
Carrot	4-nonylphenol, formaldehyde resin, propoxylated	96.93	10	720.0	A
Carrot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	151.09	7	700.6	A
Carrot	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	32.93	7	549.5	A
Carrot	oleic acid	57.12	6	436.0	A
Carrot	pendimethalin	767.16	11	821.5	A
Carrot	penthiopyrad	210.45	7	535.5	A
Carrot	petroleum distillates, aromatic	498.18	5	399.0	A
Carrot	polyacrylamide polymer	0.75	2	150.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Carrot	polybutenes	65.05	10	720.0	A
Carrot	potassium n-methyldithiocarbamate	36,865.72	3	145.6	A
Carrot	propiconazole	99.3	11	815.2	A
Carrot	pyraclostrobin	13.48	5	159.0	A
Carrot	pyraflufen-ethyl	0.32	2	150.5	A
Carrot	pyrethrins	14.89	4	297.88	A
Carrot	qst 713 strain of dried bacillus subtilis	79.14	20	1,391.46	A
Carrot	sethoxydim	0.02	1	0.06	A
Carrot	spinetoram	0.12	1	3.0	A
Carrot	strychnine	0.14	1	64.0	A
Carrot	sulfur	11,556.24	38	2,633.89	A
Carrot	tall oil fatty acids	29.35	7	550.1	A
Carrot	trifluralin	246.16	4	299.0	A
Cauliflower	acetamiprid	1.12	1	15.0	A
Cauliflower	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	30.0	2	30.0	A
Cauliflower	bacillus thuringiensis, subsp. aizawai, strain abts-1857	8.1	1	15.0	A
Cauliflower	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	0.54	N/A	1.0	A
Cauliflower	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.71	3	45.0	A
Cauliflower	chlorantraniliprole	1.26	1	15.0	A
Cauliflower	cyfluthrin	0.51	1	15.0	A
Cauliflower	(s)-cypermethrin	0.73	1	15.0	A
Cauliflower	cyprodinil	3.94	1	15.0	A
Cauliflower	diethylene glycol	0.23	1	15.0	A
Cauliflower	dimethoate	0.5	N/A	1.0	A
Cauliflower	dimethylpolysiloxane	0.01	1	15.0	A
Cauliflower	fatty acids, mixed	0.42	1	15.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cauliflower	fatty acids, c16-c18 and c18-unsaturated, methyl esters	6.38	3	45.0	A
Cauliflower	fludioxonil	2.63	1	15.0	A
Cauliflower	4-nonylphenol, formaldehyde resin, propoxylated	2.16	3	45.0	A
Cauliflower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.61	1	15.0	A
Cauliflower	polybutenes	1.14	3	45.0	A
Cauliflower	spinetoram	1.51	2	30.0	A
Cauliflower	spirotetramat	0.99	1	15.0	A
Cauliflower	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.61	1	15.0	A
Cherry	abamectin	53.99	75	2,190.5	A
Cherry	acetamiprid	1.51	1	21.5	A
Cherry	acrylic acid	31.1	4	160.0	A
Cherry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	282.87	125	2,494.34	A
Cherry	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	27.03	3	88.0	A
Cherry	alpha-pinene beta-pinene copolymer	308.07	70	1,054.2	A
Cherry	alkyl (c9-c11) oligomeric d-glucopyranoside	0.78	10	204.5	A
Cherry	alkyl (c8,c10) polyglucoside	42.29	31	246.7	A
Cherry	allyloxypolyethylene glycol acetate	0.49	2	21.0	A
Cherry	amino ethoxy vinyl glycine hydrochloride	9.65	5	148.0	A
Cherry	ammonium nitrate	19.24	29	201.7	A
Cherry	ammonium propionate	13.76	4	126.0	A
Cherry	ammonium sulfate	288.91	83	1,167.84	A
Cherry	aromatic 200	2.14	1	9.33	A
Cherry	azoxystrobin	77.63	6	240.0	A
Cherry	bacillus amyloliquefaciens strain d747	387.67	1	88.0	A
Cherry	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	32.4	1	30.0	A
Cherry	bentonite	45.6	3	61.0	A
Cherry	bifenazate	217.09	16	441.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	219.1	119	2,908.61	A
Cherry	boscalid	299.47	61	1,479.0	A
Cherry	buprofezin	200.14	8	134.4	A
Cherry	burkholderia sp strain a396 cells and fermentation media	60.59	2	14.0	A
Cherry	2-butoxyethanol	1.63	23	170.0	A
Cherry	capric acid	143.96	1	40.0	A
Cherry	caprylic acid	211.44	1	40.0	A
Cherry	carfentrazone-ethyl	0.52	1	35.5	A
Cherry	casein	3.42	3	61.0	A
Cherry	castor oil ethoxylate	54.63	7	266.5	A
Cherry	chlorantranilprole	1.97	3	23.0	A
Cherry	chloropicrin	7,786.35	3	49.9	A
Cherry	chlorpyrifos	18.84	2	56.0	A
Cherry	citric acid	180.55	78	1,854.34	A
Cherry	clethodim	3.83	3	28.78	A
Cherry	clofentezine	67.53	6	306.0	A
Cherry	coconut diethanolamide	0.31	4	37.0	A
Cherry	copper hydroxide	2,530.94	35	767.4	A
Cherry	copper octanoate	247.9	14	304.3	A
Cherry	copper oxide (ous)	674.18	4	77.0	A
Cherry	copper oxychloride	390.21	10	308.0	A
Cherry	cyfluthrin	1.07	1	24.0	A
Cherry	beta-cyfluthrin	0.23	1	10.5	A
Cherry	(s)-cypermethrin	6.19	3	125.0	A
Cherry	cyprodinil	36.91	8	133.5	A
Cherry	2,4-d, dimethylamine salt	198.21	11	135.02	A
Cherry	1,3-dichloropropene	33,453.59	8	101.9	A
Cherry	diethylene glycol	140.12	41	911.97	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	difenoconazole	22.18	2	44.0	A
Cherry	dimethylpolysiloxane	94.86	220	4,304.03	A
Cherry	z-8-dodecenol	0.11	3	78.0	A
Cherry	e-8-dodecenyl acetate	0.63	3	78.0	A
Cherry	z-8-dodecenyl acetate	9.84	3	78.0	A
Cherry	dodecylbenzene sulfonic acid	1.32	4	37.0	A
Cherry	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	10.4	22	806.2	A
Cherry	edta, tetrasodium salt	0.08	4	37.0	A
Cherry	esfenvalerate	27.31	23	505.75	A
Cherry	ethanolamine	1.27	1	24.0	A
Cherry	etoxazole	105.3	24	804.5	A
Cherry	fatty acids, mixed	143.43	61	1,214.57	A
Cherry	fatty acids, c16-18 and c18-unsaturated, branched and linear	2.58	1	30.0	A
Cherry	fatty acids, c16-c18 and c18-unsaturated, methyl esters	702.69	109	2,638.4	A
Cherry	fenazaquin	76.38	7	112.0	A
Cherry	fenbuconazole	5.42	6	56.0	A
Cherry	fenhexamid	403.37	15	555.5	A
Cherry	fenpropathrin	475.56	71	1,622.78	A
Cherry	fenpyroximate	19.01	7	187.5	A
Cherry	fluazifop-p-butyl	7.91	1	24.0	A
Cherry	fludioxonil	35.64	N/A	855.0	T
Cherry	flumioxazin	171.12	36	530.16	A
Cherry	fluopyram	165.24	77	1,820.2	A
Cherry	fluxapyroxad	92.67	36	1,008.4	A
Cherry	gibberellins	135.25	110	3,002.59	A
Cherry	glufosinate-ammonium	2,134.07	159	2,006.64	A
Cherry	glycerol	158.68	32	558.66	A
Cherry	glyphosate, dimethylamine salt	6.06	N/A	3.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	glyphosate, isopropylamine salt	2,664.61	95	1,389.72	A
Cherry	glyphosate, potassium salt	2,801.88	60	1,055.53	A
Cherry	heptamethyltrisiloxane ethoxylated	57.0	10	377.0	A
Cherry	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	31.14	28	579.81	A
Cherry	hexythiazox	53.11	19	326.0	A
Cherry	hydrogen cyanamide	37,314.01	104	2,382.42	A
Cherry	hydrotreated paraffinic solvent	871.08	33	717.18	A
Cherry	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	36.27	5	151.0	A
Cherry	imidacloprid	141.89	21	468.0	A
Cherry	indaziflam	10.89	25	242.83	A
Cherry	indoxacarb	0.03	1	0.25	A
Cherry	iprodione	2,189.52	120	2,741.05	A
Cherry	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	1.72	1	24.0	A
Cherry	isoparaffinic hydrocarbons	40.65	23	170.0	A
Cherry	isopropyl alcohol	120.91	114	2,086.61	A
Cherry	isopropylamine dodecylbenzene sulfonate	5.06	30	359.0	A
Cherry	isoxaben	51.25	3	57.17	A
Cherry	kaolin	30,082.23	35	1,042.5	A
Cherry	lactose	3.42	3	61.0	A
Cherry	lambda-cyhalothrin	77.99	83	2,089.85	A
Cherry	lecithin	284.86	37	589.47	A
Cherry	limonene	32.52	23	170.0	A
Cherry	malathion	50.3	9	32.0	A
Cherry	mefenoxam	2.4	1	21.5	A
Cherry	metconazole	3.42	2	39.0	A
Cherry	s-methoprene	0.01	N/A	1.0	A
Cherry	methoxyfenozide	113.43	21	581.4	A
Cherry	methylated fatty acids from canola oil	40.4	3	18.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	methylated soybean oil	699.19	65	1,205.66	A
Cherry	methyl silicone resins	17.63	4	132.0	A
Cherry	mineral oil	15,025.95	70	1,796.05	A
Cherry	modified phthalic glycerol alkyd resin	647.71	119	2,315.2	A
Cherry	myclobutanil	241.92	78	1,982.54	A
Cherry	4-nonylphenol, formaldehyde resin, propoxylated	225.4	132	3,094.0	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	6,409.09	474	10,278.4	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.89	2	26.0	A
Cherry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	141.48	40	853.15	A
Cherry	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	4.06	23	170.0	A
Cherry	oil of orange	0.81	23	170.0	A
Cherry	oleic acid	117.84	77	1,889.2	A
Cherry	oleic acid, methyl ester	141.26	4	112.0	A
Cherry	organosilicone, poly oxyalkylene ether copolymer	1.81	1	65.0	A
Cherry	oryzalin	1,218.07	19	303.51	A
Cherry	oxyfluorfen	394.77	76	1,102.21	A
Cherry	paraquat dichloride	1,395.66	50	1,170.17	A
Cherry	pendimethalin	1,924.93	45	567.84	A
Cherry	penthiopyrad	77.6	20	357.5	A
Cherry	petroleum distillates	15.09	1	40.0	A
Cherry	petroleum distillates, aromatic	49.79	2	16.0	A
Cherry	petroleum oil, paraffin based	559.56	7	189.0	A
Cherry	petroleum oil, unclassified	1,928.13	10	122.5	A
Cherry	phosphoric acid	257.93	87	2,098.14	A
Cherry	polyacrylamide polymer	9.68	56	762.66	A
Cherry	polyacrylic polymer	0.09	1	11.2	A
Cherry	polyalkene oxide modified heptamethyl trisiloxane	7.17	22	631.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	polybutenes	136.7	109	2,638.4	A
Cherry	polyether modified polysiloxane	83.22	14	351.0	A
Cherry	polyethylene glycol	706.14	101	1,858.61	A
Cherry	polyethylene glycol diacetate	0.04	2	21.0	A
Cherry	polymerized pinene	92.35	6	454.0	A
Cherry	polyoxin d, zinc salt	4.4	2	100.5	A
Cherry	polyoxyethylene dioleate	0.04	1	65.0	A
Cherry	polyoxyethylene polyoxypropylene	40.82	25	823.0	A
Cherry	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	34.26	8	365.0	A
Cherry	polyoxyethylene sorbitan monooleate	13.75	7	189.0	A
Cherry	polyoxyethylene sorbitan trioleate	90.54	7	189.0	A
Cherry	polyoxyethylene soybean oil fatty acid ester	409.69	7	266.5	A
Cherry	polypropylene glycol	0.07	1	42.0	A
Cherry	potassium hydroxide	10.94	33	1,040.7	A
Cherry	potassium nitrate	50.49	32	1,030.7	A
Cherry	potassium phosphite	194.75	4	112.0	A
Cherry	prohexadione-calcium	58.01	5	199.4	A
Cherry	propargite	16.7	1	9.0	A
Cherry	propiconazole	211.43	84	1,763.1	A
Cherry	propionic acid	108.28	23	366.5	A
Cherry	propylene glycol	121.64	56	1,687.78	A
Cherry	pyraclostrobin	244.79	97	2,487.4	A
Cherry	pyraflufen-ethyl	2.85	36	702.19	A
Cherry	pyriproxyfen	40.86	28	450.5	A
Cherry	qst 713 strain of dried bacillus subtilis	14.35	6	126.0	A
Cherry	quinoxifen	122.71	42	1,145.0	A
Cherry	reynoutria sachalinensis	66.32	6	307.0	A
Cherry	rimsulfuron	26.45	49	503.0	A
Cherry	sethoxydim	4.21	1	16.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	silicone defoamer	0.03	4	37.0	A
Cherry	sodium diisooctylsulfosuccinate	1.29	1	30.0	A
Cherry	sodium hydroxide	58.08	63	1,629.56	A
Cherry	sodium hypochlorite	112.46	N/A	1,855.0	T
Cherry	sodium polyacrylate	0.34	4	126.0	A
Cherry	sodium xylene sulfonate	8.78	5	67.0	A
Cherry	spinetoram	27.05	9	325.5	A
Cherry	spinosad	104.39	27	950.0	A
Cherry	spirodiclofen	10.68	2	39.0	A
Cherry	spirotetramat	28.99	12	234.0	A
Cherry	streptomyces lydicus wyec 108	<0.01	2	18.0	A
Cherry	strychnine	3.34	12	458.0	A
Cherry	styrene butadiene copolymer	3.89	7	78.0	A
Cherry	sulfur	5,016.34	35	1,114.48	A
Cherry	sulfuric acid	5.93	5	216.88	A
Cherry	tall oil	144.16	30	779.18	A
Cherry	tall oil fatty acids	89.92	92	1,292.61	A
Cherry	tebuconazole	217.29	53	1,188.2	A
Cherry	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1.55	4	37.0	A
Cherry	tetrapotassium pyrophosphate	0.2	4	37.0	A
Cherry	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.64	2	33.33	A
Cherry	triethanolamine	2.4	27	549.68	A
Cherry	triethanolamine oleate	6.12	10	204.5	A
Cherry	trifloxystrobin	147.08	65	1,519.18	A
Cherry	triflumizole	118.35	10	258.0	A
Cherry	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	2.78	1	24.0	A
Cherry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	285.16	40	798.47	A
Cherry	urea dihydrogen sulfate	5.45	1	24.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cherry	vegetable oil	146.52	4	70.0	A
Cherry	vinyl polymer	0.4	3	86.0	A
Cherry	xanthan gum	<0.01	1	9.0	A
Cherry	ziram	881.03	16	236.9	A
Chinese broccoli (gai lon)	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.62	N/A	3.0	A
Chinese broccoli (gai lon)	esfenvalerate	0.25	N/A	3.0	A
Chinese broccoli (gai lon)	trifluralin	1.5	N/A	3.0	A
Chinese cabbage (nappa)	acetamiprid	2.54	2	33.5	A
Chinese cabbage (nappa)	azoxystrobin	27.36	8	150.0	A
Chinese cabbage (nappa)	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	6.48	3	12.0	A
Chinese cabbage (nappa)	bifenthrin	2.6	3	26.0	A
Chinese cabbage (nappa)	carbaryl	16.04	2	8.0	A
Chinese cabbage (nappa)	chlorantraniliprole	15.29	13	233.5	A
Chinese cabbage (nappa)	chlorthal-dimethyl	27.17	2	9.0	A
Chinese cabbage (nappa)	cyfluthrin	0.91	1	18.0	A
Chinese cabbage (nappa)	beta-cyfluthrin	1.06	3	39.5	A
Chinese cabbage (nappa)	(s)-cypermethrin	16.22	19	327.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese cabbage (nappa)	difenoconazole	17.14	8	150.0	A
Chinese cabbage (nappa)	emamectin benzoate	1.08	5	96.0	A
Chinese cabbage (nappa)	fenamidone	1.65	1	8.0	A
Chinese cabbage (nappa)	flonicamid	3.31	3	39.0	A
Chinese cabbage (nappa)	glyphosate, potassium salt	5.52	1	4.0	A
Chinese cabbage (nappa)	imidacloprid	13.3	17	280.0	A
Chinese cabbage (nappa)	indoxacarb	0.66	1	10.0	A
Chinese cabbage (nappa)	malathion	12.78	2	9.0	A
Chinese cabbage (nappa)	mandipropamid	5.13	3	41.0	A
Chinese cabbage (nappa)	mefenoxam	30.02	3	60.0	A
Chinese cabbage (nappa)	methoxyfenozide	5.18	4	31.5	A
Chinese cabbage (nappa)	penthiopyrad	31.21	6	120.0	A
Chinese cabbage (nappa)	spinetoram	2.12	4	47.5	A
Chinese cabbage (nappa)	spirotetramat	1.78	2	24.0	A
Chinese cabbage (nappa)	thiamethoxam	1.31	3	36.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Chinese greens	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.08	1	2.0	A
Chinese greens	glyphosate, potassium salt	3.53	4	3.5	A
Chinese greens	imidacloprid	0.06	1	2.0	A
Citrus	abamectin	0.28	3	10.8	A
Citrus	acephate	11.64	1	16.0	A
Citrus	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	32.48	16	175.4	A
Citrus	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	5.2	4	46.19	A
Citrus	alpha-pinene beta-pinene copolymer	0.35	2	2.0	A
Citrus	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.08	6	53.2	A
Citrus	alkyl (c8,c10) polyglucoside	0.41	3	10.0	A
Citrus	ammonium nitrate	0.19	3	10.0	A
Citrus	ammonium sulfate	71.86	7	56.19	A
Citrus	azoxystrobin	3.6	1	19.0	A
Citrus	azoxystrobin	56.03	N/A	8,784.0	T
Citrus	bentonite	75.6	2	42.0	A
Citrus	bifenthrin	0.1	1	1.0	A
Citrus	2-butoxyethanol	0.01	2	8.0	A
Citrus	calcium hydroxide	1,331.63	6	75.0	A
Citrus	casein	5.67	2	42.0	A
Citrus	chromobacterium subtsugae strain praa4-1	26.4	3	54.0	A
Citrus	copper hydroxide	52.45	2	47.0	A
Citrus	copper oxychloride	12.15	1	17.0	A
Citrus	copper sulfate (basic)	374.25	6	78.0	A
Citrus	cyantranilprole	6.88	6	58.8	A
Citrus	cyfluthrin	1.49	3	38.4	A
Citrus	beta-cyfluthrin	1.1	8	69.4	A
Citrus	2,4-d, dimethylamine salt	12.11	1	10.0	A
Citrus	difenoconazole	2.26	1	19.0	A
Citrus	diflubenzuron	1.03	3	10.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	dimethylpolysiloxane	4.17	21	246.94	A
Citrus	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.62	1	17.0	A
Citrus	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	57.53	N/A	4,188.98	T
Citrus	emulsifiable methylated vegetable oil	4.09	1	2.0	A
Citrus	fatty acids, mixed	0.13	1	20.0	A
Citrus	fenbutatin-oxide	1.4	2	0.8	A
Citrus	fludioxonil	71.86	N/A	11,984.0	T
Citrus	flupyradifurone	1.57	1	10.0	A
Citrus	fluxapyroxad	1.96	1	19.0	A
Citrus	gibberellins	0.38	1	19.0	A
Citrus	glufosinate-ammonium	120.05	12	108.24	A
Citrus	glyphosate, isopropylamine salt	115.12	11	109.39	A
Citrus	glyphosate, potassium salt	415.24	21	212.96	A
Citrus	heptamethyltrisiloxane ethoxylated	3.61	2	20.0	A
Citrus	hydrotreated paraffinic solvent	0.42	6	53.2	A
Citrus	imazalil	1,858.36	N/A	335,494.1	T
Citrus	imazalil sulfate	764.12	N/A	113,785.0	T
Citrus	indaziflam	6.03	11	111.39	A
Citrus	isoparaffinic hydrocarbons	0.17	2	8.0	A
Citrus	isopropyl alcohol	0.03	2	1.25	A
Citrus	isopropylamine dodecylbenzene sulfonate	0.01	2	8.0	A
Citrus	kaolin	950.0	2	20.0	A
Citrus	lactose	5.67	2	42.0	A
Citrus	lecithin	142.58	26	365.38	A
Citrus	limonene	0.14	2	8.0	A
Citrus	methylated soybean oil	91.31	24	356.19	A
Citrus	mineral oil	1,184.68	10	146.3	A
Citrus	modified phthalic glycerol alkyd resin	16.49	7	64.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	4-nonylphenol, formaldehyde resin, propoxylated	1.27	6	53.2	A
Citrus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	21.9	17	154.97	A
Citrus	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	51.0	16	235.69	A
Citrus	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.02	2	8.0	A
Citrus	oil of orange	<0.01	2	8.0	A
Citrus	oleic acid, methyl ester	24.28	4	46.19	A
Citrus	pendimethalin	89.23	4	30.25	A
Citrus	petroleum oil, unclassified	10,431.32	91	1,196.1	A
Citrus	phosphine	4.48	N/A	40,280.0	C
Citrus	polyalkene oxide modified heptamethyl trisiloxane	1.21	3	57.0	A
Citrus	polyether modified polysiloxane	18.63	7	109.1	A
Citrus	polyethylene glycol	0.18	2	1.25	A
Citrus	polymerized pinene	10.93	1	17.0	A
Citrus	polyoxyethylene polyoxypropylene	1.44	2	20.0	A
Citrus	propiconazole	2.25	N/A	25,600.0	T
Citrus	propionic acid	3.02	1	20.0	A
Citrus	propylene glycol	2.14	2	10.0	A
Citrus	pyraclostrobin	3.91	1	19.0	A
Citrus	pyrimethanil	37.96	N/A	11,360.0	T
Citrus	rim sulfuron	6.81	14	135.64	A
Citrus	saflufenacil	0.12	1	2.0	A
Citrus	sethoxydim	13.05	3	49.62	A
Citrus	spinetoram	8.91	14	120.6	A
Citrus	spinosad	0.52	1	3.0	A
Citrus	spirotetramat	23.97	16	169.4	A
Citrus	styrene butadiene copolymer	1.87	2	10.0	A
Citrus	tall oil fatty acids	0.1	2	2.0	A
Citrus	thiabendazole	809.27	N/A	261,297.6	T

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Citrus	thiamethoxam	4.05	2	47.1	A
Citrus	triethanolamine oleate	0.66	6	53.2	A
Citrus	alpha-undecyl-omega-hydroxypoly(oxyethylene)	18.31	7	73.5	A
Commodity fumigation	aluminum phosphide	236.12	N/A	N/A	N/A
Commodity fumigation	cholecalciferol	0.11	N/A	N/A	N/A
Commodity fumigation	magnesium phosphide	228.41	N/A	N/A	N/A
Commodity fumigation	methyl bromide	300.0	N/A	N/A	N/A
Commodity fumigation	phosphine	449.97	N/A	N/A	N/A
Commodity fumigation	sulfuryl fluoride	998.0	N/A	N/A	N/A
Corn (forage - fodder)	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	1,409.0	130	6,197.2	A
Corn (forage - fodder)	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	93.07	21	692.2	A
Corn (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	222.92	59	2,873.1	A
Corn (forage - fodder)	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	53.51	13	863.6	A
Corn (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	19.37	5	217.5	A
Corn (forage - fodder)	alkyl (c9-c11) oligomeric d-glucoopyranoside	21.82	141	8,054.1	A
Corn (forage - fodder)	alkyl (c8,c10) polyglucoside	35.92	30	1,103.0	A
Corn (forage - fodder)	ammonium nitrate	15.08	15	1,036.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	ammonium sulfate	2,294.51	128	6,911.3	A
Corn (forage - fodder)	benzoic acid	25.84	73	4,631.5	A
Corn (forage - fodder)	bifenthrin	52.43	9	540.4	A
Corn (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	281.6	124	6,708.8	A
Corn (forage - fodder)	butyl alcohol	1.49	2	145.0	A
Corn (forage - fodder)	calcium chloride	18.63	50	3,136.5	A
Corn (forage - fodder)	carfentrazone-ethyl	3.86	8	273.0	A
Corn (forage - fodder)	chlorantraniliprole	6.66	2	145.0	A
Corn (forage - fodder)	chlorpyrifos	185.3	8	263.0	A
Corn (forage - fodder)	citric acid	277.93	138	7,574.7	A
Corn (forage - fodder)	corn syrup	84.7	10	331.0	A
Corn (forage - fodder)	cottonseed oil	1,239.98	21	692.2	A
Corn (forage - fodder)	dicamba, sodium salt	428.85	54	3,284.5	A
Corn (forage - fodder)	diethylene glycol	51.43	24	1,302.1	A
Corn (forage - fodder)	diflufenzopyr, sodium salt	144.09	50	3,034.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	88.81	3	235.0	A
Corn (forage - fodder)	dimethoate	79.98	4	270.0	A
Corn (forage - fodder)	dimethyl alkyl tertiary amines	28.21	73	4,631.5	A
Corn (forage - fodder)	dimethylpolysiloxane	43.85	140	6,820.2	A
Corn (forage - fodder)	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.21	1	18.0	A
Corn (forage - fodder)	etoxazole	1,160.29	195	9,994.81	A
Corn (forage - fodder)	fatty acids, methyl esters	1,362.01	37	1,665.0	A
Corn (forage - fodder)	fatty acids, mixed	46.29	18	795.5	A
Corn (forage - fodder)	fatty acids, c16-18 and c18-unsaturated, branched and linear	0.59	1	55.0	A
Corn (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	677.66	50	2,811.4	A
Corn (forage - fodder)	fatty acids derived from tallow	7.75	5	217.5	A
Corn (forage - fodder)	fenpyroximate	726.57	142	6,925.3	A
Corn (forage - fodder)	flupyradifurone	8.01	3	50.0	A
Corn (forage - fodder)	glufosinate-ammonium	315.29	11	739.0	A
Corn (forage - fodder)	glycerol	18.32	1	55.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	glyphosate, isopropylamine salt	3,913.85	59	3,303.34	A
Corn (forage - fodder)	glyphosate, potassium salt	25,793.9	314	15,734.7	A
Corn (forage - fodder)	halosulfuron-methyl	13.2	4	250.0	A
Corn (forage - fodder)	heptamethyltrisiloxane ethoxylated	11.85	5	288.0	A
Corn (forage - fodder)	hexythiazox	550.35	52	3,337.9	A
Corn (forage - fodder)	hydrotreated paraffinic solvent	349.88	146	8,243.1	A
Corn (forage - fodder)	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	19.86	19	592.2	A
Corn (forage - fodder)	isopropyl alcohol	41.31	57	3,711.6	A
Corn (forage - fodder)	isopropylamine dodecylbenzene sulfonate	1.39	14	574.0	A
Corn (forage - fodder)	lecithin	654.24	51	2,506.5	A
Corn (forage - fodder)	methoxyfenozide	21.31	3	127.5	A
Corn (forage - fodder)	methylated fatty acids from canola oil	91.33	2	92.0	A
Corn (forage - fodder)	methylated soybean oil	2,000.42	125	7,405.0	A
Corn (forage - fodder)	methyl silicone resins	0.13	10	414.0	A
Corn (forage - fodder)	s-metolachlor	1,132.84	8	641.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	mineral oil	90.25	28	1,808.0	A
Corn (forage - fodder)	modified phthalic glycerol alkyd resin	51.56	17	615.0	A
Corn (forage - fodder)	nicosulfuron	11.9	6	345.0	A
Corn (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	557.22	191	10,865.5	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,044.9	411	22,800.84	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	3.07	1	20.5	A
Corn (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	211.32	21	1,044.0	A
Corn (forage - fodder)	oleic acid, ethyl ester	138.97	12	725.0	A
Corn (forage - fodder)	oleic acid, methyl ester	78.75	5	288.0	A
Corn (forage - fodder)	oxyfluorfen	309.7	9	610.0	A
Corn (forage - fodder)	pendimethalin	1,778.85	27	1,848.5	A
Corn (forage - fodder)	permethrin	60.35	13	405.0	A
Corn (forage - fodder)	petroleum oil, paraffin based	225.88	14	574.0	A
Corn (forage - fodder)	phosphoric acid	375.55	88	4,384.3	A
Corn (forage - fodder)	polyacrylamide, polyethylene glycol mixture	21.14	29	1,346.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	polyacrylamide polymer	5.9	32	1,157.84	A
Corn (forage - fodder)	polyacrylic polymer	1.0	6	238.0	A
Corn (forage - fodder)	polyalkene oxide modified heptamethyl trisiloxane	0.32	2	57.0	A
Corn (forage - fodder)	polybutenes	121.01	50	2,811.4	A
Corn (forage - fodder)	polyethylene glycol	55.52	5	582.5	A
Corn (forage - fodder)	polyethylene glycol stearate	34.74	12	725.0	A
Corn (forage - fodder)	polymerized pinene	3.36	1	18.0	A
Corn (forage - fodder)	polyoxyethylene polyoxypropylene	32.57	8	263.0	A
Corn (forage - fodder)	polyoxyethylene sorbitan monooleate	5.55	14	574.0	A
Corn (forage - fodder)	polyoxyethylene sorbitan trioleate	36.5	14	574.0	A
Corn (forage - fodder)	potassium hydroxide	4.05	14	547.0	A
Corn (forage - fodder)	potassium nitrate	4.14	4	133.0	A
Corn (forage - fodder)	potassium phosphite	504.25	5	171.0	A
Corn (forage - fodder)	propargite	7,987.33	76	3,221.82	A
Corn (forage - fodder)	propionic acid	62.89	15	688.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	propylene glycol	138.57	59	3,320.0	A
Corn (forage - fodder)	pyraflufen-ethyl	0.07	1	20.5	A
Corn (forage - fodder)	rimsulfuron	1.45	1	124.0	A
Corn (forage - fodder)	sodium diisooctylsulfosuccinate	0.3	1	55.0	A
Corn (forage - fodder)	sodium xylene sulfonate	1.92	1	55.0	A
Corn (forage - fodder)	spinetoram	0.05	1	1.03	A
Corn (forage - fodder)	spiromesifen	1,390.18	127	5,617.83	A
Corn (forage - fodder)	sulfuric acid	55.43	59	3,320.0	A
Corn (forage - fodder)	tall oil	58.07	18	1,052.6	A
Corn (forage - fodder)	tall oil fatty acids	58.47	7	797.5	A
Corn (forage - fodder)	tembotrione	18.57	7	227.0	A
Corn (forage - fodder)	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2.85	15	577.4	A
Corn (forage - fodder)	triethanolamine	0.52	5	189.0	A
Corn (forage - fodder)	triethanolamine oleate	170.2	141	8,054.1	A
Corn (forage - fodder)	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	14.48	5	288.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	172.06	41	1,816.0	A
Corn (forage - fodder)	urea	3.09	2	88.5	A
Corn (forage - fodder)	urea dihydrogen sulfate	1.71	15	577.4	A
Corn (forage - fodder)	vegetable oil	18,850.71	134	6,368.7	A
Corn (forage - fodder)	vinyl polymer	3.4	18	736.0	A
Corn (forage - fodder)	zinc sulfate	25.69	7	210.0	A
Corn, grain	chromobacterium subtsugae strain praa4-1	8.4	1	14.0	A
Corn, grain	etoxazole	0.81	N/A	6.0	A
Corn, grain	polyether modified polysiloxane	2.21	1	14.0	A
Corn, grain	spiromesifen	0.74	N/A	6.0	A
Corn, human consumption	abamectin	106.83	99	6,183.3	A
Corn, human consumption	acetamiprid	87.39	37	1,283.0	A
Corn, human consumption	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	9.67	3	72.0	A
Corn, human consumption	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	481.03	126	6,605.14	A
Corn, human consumption	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	21.84	4	155.0	A
Corn, human consumption	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	12.26	2	151.0	A
Corn, human consumption	alpha-alkyl-omega-hydroxypoly(oxyethylene)	54.76	2	87.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	ammonium sulfate	131.68	13	998.7	A
Corn, human consumption	atrazine	370.68	25	249.0	A
Corn, human consumption	atrazine, other related	7.03	25	249.0	A
Corn, human consumption	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	202.59	7	360.0	A
Corn, human consumption	bacillus thuringiensis, subsp. aizawai, strain abts-1857	142.56	6	300.0	A
Corn, human consumption	bifenthrin	484.56	58	4,244.44	A
Corn, human consumption	butyl alcohol	13.69	2	87.0	A
Corn, human consumption	carfentrazone-ethyl	2.18	5	78.0	A
Corn, human consumption	chlorantraniliprole	270.02	161	4,623.59	A
Corn, human consumption	chlorothalonil	3.0	1	4.0	A
Corn, human consumption	chlorpyrifos	826.65	6	849.0	A
Corn, human consumption	chromobacterium subtsugae strain praa4-1	246.0	8	390.0	A
Corn, human consumption	citric acid	29.34	13	998.7	A
Corn, human consumption	cyfluthrin	770.59	197	16,705.38	A
Corn, human consumption	beta-cyfluthrin	259.87	273	11,019.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	(s)-cypermethrin	95.66	13	1,934.24	A
Corn, human consumption	diethylene glycol	18.76	3	191.0	A
Corn, human consumption	dimethylpolysiloxane	0.53	16	1,324.77	A
Corn, human consumption	esfenvalerate	1,411.5	575	29,866.28	A
Corn, human consumption	etoxazole	5.86	3	51.7	A
Corn, human consumption	fatty acids, methyl esters	717.79	13	668.84	A
Corn, human consumption	fatty acids, mixed	1.14	6	352.91	A
Corn, human consumption	fenpyroximate	6.62	2	62.0	A
Corn, human consumption	flupyradifurone	777.0	104	4,369.6	A
Corn, human consumption	glufosinate-ammonium	152.53	10	135.0	A
Corn, human consumption	glyphosate, isopropylamine salt	1,203.76	38	548.12	A
Corn, human consumption	glyphosate, potassium salt	2,830.78	15	1,072.85	A
Corn, human consumption	halosulfuron-methyl	2.75	5	59.0	A
Corn, human consumption	heptamethyltrisiloxane ethoxylated	184.22	19	1,604.84	A
Corn, human consumption	hexythiazox	2,312.92	46	2,157.37	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	hydrotreated paraffinic solvent	80.49	19	186.0	A
Corn, human consumption	indoxacarb	352.57	85	5,436.84	A
Corn, human consumption	isopropyl alcohol	0.72	5	207.7	A
Corn, human consumption	lambda-cyhalothrin	1,111.75	656	39,395.71	A
Corn, human consumption	lecithin	48.47	10	507.91	A
Corn, human consumption	lignin sulfonic acid, manganese salt	33.81	1	38.0	A
Corn, human consumption	methomyl	15,453.31	603	34,408.81	A
Corn, human consumption	methoxyfenozide	184.48	15	658.35	A
Corn, human consumption	methyl anthranilate	143.32	20	526.2	A
Corn, human consumption	methylated fatty acids from canola oil	259.24	2	230.0	A
Corn, human consumption	methylated soybean oil	40.29	5	264.7	A
Corn, human consumption	metolachlor	3,870.48	14	2,078.96	A
Corn, human consumption	s-metolachlor	1,692.22	20	952.0	A
Corn, human consumption	mineral oil	7,294.03	461	25,080.93	A
Corn, human consumption	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	626.6	109	4,291.88	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	1.78	1	19.0	A
Corn, human consumption	oleic acid, methyl ester	199.54	5	230.0	A
Corn, human consumption	oxyfluorfen	59.21	16	435.82	A
Corn, human consumption	paecilomyces fumosoroseus apopka strain 97	10.0	1	50.0	A
Corn, human consumption	pendimethalin	2.84	1	4.0	A
Corn, human consumption	permethrin	400.72	191	2,323.67	A
Corn, human consumption	petroleum distillates, refined	739.16	11	413.9	A
Corn, human consumption	phosphine	1.32	N/A	132.0	T
Corn, human consumption	phosphoric acid	103.51	25	2,226.77	A
Corn, human consumption	polyacrylamide, polyethylene glycol mixture	5.99	10	1,242.0	A
Corn, human consumption	polyacrylamide polymer	0.56	1	75.0	A
Corn, human consumption	polyacrylic polymer	2.03	4	245.7	A
Corn, human consumption	polyether modified polysiloxane	241.23	59	4,820.39	A
Corn, human consumption	polyethylene glycol	1.91	3	56.7	A
Corn, human consumption	polyoxyethylene polyoxypropylene	560.77	71	6,075.23	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Corn, human consumption	potassium phosphite	202.96	1	79.14	A
Corn, human consumption	propionic acid	26.64	6	352.91	A
Corn, human consumption	pyraflufen-ethyl	0.5	1	151.0	A
Corn, human consumption	spinetoram	2.26	1	51.75	A
Corn, human consumption	spinosad	16.41	6	300.0	A
Corn, human consumption	spiromesifen	449.58	74	1,945.88	A
Corn, human consumption	tall oil	7.61	2	151.0	A
Corn, human consumption	tall oil fatty acids	26.11	5	320.7	A
Corn, human consumption	tembotrione	45.3	10	560.12	A
Corn, human consumption	alpha-undecyl-omega-hydroxypoly(oxyethylene)	26.11	5	320.7	A
Corn, human consumption	urea	48.23	12	1,228.07	A
Corn, human consumption	vegetable oil	128.53	3	72.0	A
Cotton	abamectin	970.9	860	69,778.14	A
Cotton	acephate	16,523.49	169	17,199.28	A
Cotton	acetamiprid	3,938.55	508	46,500.73	A
Cotton	acrylamide/sodium acrylate copolymer	214.43	91	6,000.42	A
Cotton	acrylic acid	43.46	6	536.6	A
Cotton	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	2,877.3	309	26,244.24	A
Cotton	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	1,063.01	77	8,690.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,452.11	187	15,483.7	A
Cotton	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	952.87	48	4,199.0	A
Cotton	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	41.29	44	4,734.81	A
Cotton	alpha-alkyl (c12-c16)-omega-hydroxypoly(oxyethylene)	2.4	9	498.81	A
Cotton	alpha-pinene beta-pinene copolymer	39.75	1	101.0	A
Cotton	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	711.95	54	5,734.9	A
Cotton	alkyl (c9-c11) oligomeric d-glucopyranoside	16.04	103	8,905.96	A
Cotton	alkyl (c8,c10) polyglucoside	29.06	85	6,149.48	A
Cotton	allyloxypolyethylene glycol acetate	13.6	4	612.0	A
Cotton	almond, bitter	0.03	1	155.0	A
Cotton	ammonium nitrate	28.23	37	2,997.12	A
Cotton	ammonium propionate	2,607.57	155	18,517.0	A
Cotton	ammonium sulfate	13,519.78	685	69,185.94	A
Cotton	amyl acetate	25.54	35	4,836.0	A
Cotton	azoxystrobin	585.19	36	5,044.0	A
Cotton	bacillus thuringiensis, subsp. aizawai, strain abts-1857	155.52	2	144.0	A
Cotton	benzoic acid	86.85	153	14,175.47	A
Cotton	bifenthrin	1,320.27	128	13,444.9	A
Cotton	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	736.37	340	27,561.78	A
Cotton	buprofezin	7,889.23	190	22,388.4	A
Cotton	butyl alcohol	604.51	160	16,100.56	A
Cotton	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	994.3	166	10,928.18	A
Cotton	calcium chloride	133.46	96	8,621.94	A
Cotton	carbo methoxy ether cellulose, sodium salt	4.72	1	155.0	A
Cotton	carfentrazone-ethyl	59.29	37	3,470.32	A
Cotton	chlorantraniliprole	323.62	52	5,514.9	A
Cotton	chlorpyrifos	19,124.46	205	19,597.65	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	citric acid	3,655.31	793	73,666.08	A
Cotton	clethodim	1,442.97	115	6,978.14	A
Cotton	clothianidin	798.83	112	9,793.87	A
Cotton	coconut diethanolamide	6.2	34	1,309.73	A
Cotton	coconut imidazoline sodium carboxylate	1.69	15	1,261.0	A
Cotton	cottonseed oil	18,689.04	140	12,334.0	A
Cotton	cyclanilide	952.2	198	16,045.39	A
Cotton	cyfluthrin	478.1	91	9,728.1	A
Cotton	beta-cyfluthrin	298.71	116	12,029.0	A
Cotton	(s)-cypermethrin	497.91	104	10,098.81	A
Cotton	decyl phenoxy benzene disulfonic acid, disodium salt	52.07	21	2,810.16	A
Cotton	diethylene glycol	2,587.7	530	41,664.76	A
Cotton	difenoconazole	11.7	1	179.0	A
Cotton	dimethoate	4,107.73	77	9,114.5	A
Cotton	dimethyl alkyl tertiary amines	94.73	153	14,175.47	A
Cotton	dimethylpolysiloxane	503.22	1,376	131,927.43	A
Cotton	dinotefuran	25.05	3	191.9	A
Cotton	diuron	2,173.88	976	83,726.07	A
Cotton	dodecylbenzene sulfonic acid	26.88	34	1,309.73	A
Cotton	edta, tetrasodium salt	1.65	34	1,309.73	A
Cotton	esfenvalerate	15.24	2	329.0	A
Cotton	ethanolamine	75.18	19	2,128.94	A
Cotton	ethephon	93,724.89	994	83,296.52	A
Cotton	ethylene glycol	321.68	15	1,068.0	A
Cotton	etoxazole	224.17	68	4,982.5	A
Cotton	fatty acids, mixed	3,134.8	1,088	94,303.57	A
Cotton	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,771.47	85	9,005.4	A
Cotton	fatty acids derived from tallow	284.78	54	5,734.9	A
Cotton	fenamidone	1.77	1	10.0	A
Cotton	fenpropathrin	724.82	30	2,323.36	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	fenpyroximate	210.66	27	2,779.5	A
Cotton	fenugreek	2.83	1	155.0	A
Cotton	ferrous sulfate	8.81	15	1,261.0	A
Cotton	flonicamid	6,656.56	774	76,433.75	A
Cotton	flubendiamide	8.39	1	179.0	A
Cotton	flumioxazin	1,186.44	119	11,138.06	A
Cotton	flumiclorac-pentyl	200.29	54	6,854.5	A
Cotton	flupyradifurone	2,397.51	169	13,458.02	A
Cotton	glufosinate-ammonium	604.85	21	1,480.2	A
Cotton	glycerol	271.91	23	2,674.94	A
Cotton	glyphosate, isopropylamine salt	84,793.98	457	46,599.39	A
Cotton	glyphosate, potassium salt	171,919.53	1,239	108,894.65	A
Cotton	heptamethyltrisiloxane ethoxylated	42.68	18	1,766.5	A
Cotton	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	127.71	35	4,836.0	A
Cotton	hexythiazox	59.48	7	428.0	A
Cotton	hydrotreated paraffinic solvent	5,465.47	145	13,665.21	A
Cotton	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	57.62	8	955.0	A
Cotton	imidacloprid	6,649.12	356	41,193.27	A
Cotton	indoxacarb	1,214.51	134	11,607.44	A
Cotton	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	102.02	19	2,128.94	A
Cotton	isopropyl alcohol	358.02	149	14,325.44	A
Cotton	isopropylamine dodecylbenzene sulfonate	14.26	60	6,935.5	A
Cotton	lambda-cyhalothrin	518.6	110	14,197.87	A
Cotton	lecithin	23,187.99	1,084	104,978.84	A
Cotton	malathion	250.41	1	100.0	A
Cotton	mancozeb	22.5	1	10.0	A
Cotton	manganese sulfate	12.2	15	1,261.0	A
Cotton	mefenoxam	26.43	3	448.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	mepiquat chloride	5,024.48	1,222	102,562.6	A
Cotton	methomyl	234.23	3	347.0	A
Cotton	methoxyfenozide	218.51	12	1,193.0	A
Cotton	methylated soybean oil	16,350.94	589	59,420.48	A
Cotton	methyl silicone resins	50.21	17	1,731.0	A
Cotton	s-metolachlor	4,544.67	43	3,545.57	A
Cotton	mineral oil	7,896.24	241	22,636.13	A
Cotton	msma	671.58	17	680.1	A
Cotton	naled	20,113.5	204	16,711.74	A
Cotton	4-nonylphenol, formaldehyde resin, propoxylated	596.25	154	13,755.36	A
Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	35,375.73	3,153	271,152.61	A
Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	353.81	89	6,711.26	A
Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	5,908.73	368	42,666.33	A
Cotton	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene) sulfate, ammonium salt	1.63	7	341.5	A
Cotton	novaluron	2,114.5	304	34,103.95	A
Cotton	oleic acid	137.66	20	2,053.0	A
Cotton	oleic acid, ethyl ester	34.96	3	252.0	A
Cotton	oleic acid, methyl ester	4,452.35	49	4,234.5	A
Cotton	organosilicone, poly oxyalkylene ether copolymer	5.0	1	100.0	A
Cotton	oxamyl	10,494.92	94	10,813.5	A
Cotton	oxyfluorfen	6,552.13	250	18,475.23	A
Cotton	paraquat dichloride	40,479.37	632	58,995.89	A
Cotton	pendimethalin	6,836.61	65	6,919.55	A
Cotton	permethrin	9.63	1	35.5	A
Cotton	petroleum distillates, aliphatic	12.87	91	6,000.42	A
Cotton	petroleum distillates, aromatic	4,324.58	70	5,972.0	A
Cotton	petroleum naphthenic oils	150.1	91	6,000.42	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	petroleum oil, paraffin based	2,659.17	67	7,277.0	A
Cotton	phorate	662.52	8	649.6	A
Cotton	phosphoric acid	4,581.35	1,000	95,273.34	A
Cotton	polyacrylamide, polyethylene glycol mixture	170.49	374	35,943.96	A
Cotton	polyacrylamide polymer	464.75	507	59,612.79	A
Cotton	polyacrylic polymer	20.36	68	5,923.07	A
Cotton	polyalkene oxide modified heptamethyl trisiloxane	22.25	16	979.0	A
Cotton	polybutenes	220.42	50	4,769.4	A
Cotton	polyether modified polysiloxane	144.47	1	139.0	A
Cotton	polyethylene glycol	1,333.82	254	18,084.53	A
Cotton	polyethylene glycol diacetate	1.24	4	612.0	A
Cotton	polyethylene glycol ditallate	10.99	35	4,236.0	A
Cotton	polyethylene glycol stearate	8.74	3	252.0	A
Cotton	polyoxyethylene dioleate	0.1	1	100.0	A
Cotton	polyoxyethylene sorbitan mixed fatty acid esters	52.11	7	341.5	A
Cotton	polyoxyethylene sorbitan monooleate	57.05	60	6,935.5	A
Cotton	polyoxyethylene sorbitan trioleate	375.45	60	6,935.5	A
Cotton	polysorbate 65	7.52	1	142.0	A
Cotton	potassium hydroxide	15.3	68	3,933.5	A
Cotton	potassium n-methyldithiocarbamate	16,252.21	1	142.0	A
Cotton	potassium nitrate	163.24	68	3,933.5	A
Cotton	prometryn	339.13	4	238.01	A
Cotton	propargite	569.88	4	343.0	A
Cotton	propionic acid	10,805.73	791	71,811.46	A
Cotton	propylene glycol	481.84	123	12,976.72	A
Cotton	pymetrozine	1.25	1	14.5	A
Cotton	pyraflufen-ethyl	257.89	821	67,205.91	A
Cotton	pyriproxyfen	1,248.61	206	18,649.27	A
Cotton	pyrithiobac-sodium	32.2	40	724.56	A
Cotton	red cabbage color	0.68	2	225.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	rimsulfuron	19.39	12	1,495.0	A
Cotton	sethoxydim	69.66	3	265.0	A
Cotton	silicone defoamer	0.7	34	1,309.73	A
Cotton	sodium chlorate	96,051.0	167	21,158.75	A
Cotton	sodium hydroxide	45.82	12	711.54	A
Cotton	sodium polyacrylate	626.75	120	13,681.0	A
Cotton	sodium xylene sulfonate	8.27	34	1,309.73	A
Cotton	sorbitan fatty acid esters	11.4	7	341.5	A
Cotton	sorbitan trioleate	7.52	1	142.0	A
Cotton	sorbitol	4.13	2	225.0	A
Cotton	spinetoram	97.24	18	2,123.0	A
Cotton	spiromesifen	2,133.37	68	8,413.0	A
Cotton	styrene butadiene copolymer	1.5	1	35.5	A
Cotton	sugar	4.72	1	155.0	A
Cotton	sulfoxaflor	3,630.4	543	51,896.09	A
Cotton	sulfur	7,598.32	7	550.1	A
Cotton	sulfuric acid	71.12	52	4,258.74	A
Cotton	tall oil	469.28	31	3,804.25	A
Cotton	tall oil fatty acids	1,322.04	354	27,801.72	A
Cotton	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	1,206.09	91	4,738.33	A
Cotton	tetrapotassium pyrophosphate	4.14	34	1,309.73	A
Cotton	thiamethoxam	407.94	59	6,574.8	A
Cotton	thidiazuron	4,347.75	976	83,726.07	A
Cotton	tribenuron-methyl	3.72	3	476.0	A
Cotton	s,s,s-tributyl phosphorotrithioate	3,511.67	37	2,242.87	A
Cotton	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	82.3	110	8,645.74	A
Cotton	triethanolamine	20.26	63	4,773.98	A
Cotton	triethanolamine oleate	125.14	103	8,905.96	A
Cotton	trifluralin	5,752.32	107	8,656.69	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cotton	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.03	1	35.5	A
Cotton	alpha-undecyl-omega-hydroxypoly(oxyethylene)	4,926.72	562	47,698.74	A
Cotton	urea	897.58	231	24,336.08	A
Cotton	urea dihydrogen sulfate	102,835.94	566	45,626.78	A
Cotton	vanillin	0.44	1	155.0	A
Cotton	vegetable oil	124,400.07	927	92,281.76	A
Cotton	vinyl polymer	77.46	74	9,188.0	A
Cotton	xanthan gum	0.13	35	3,942.6	A
Cotton	zinc sulfate	270.42	215	21,385.44	A
County ag comm	cypermethrin	0.15	N/A	N/A	N/A
County ag comm	dimethylpolysiloxane	0.06	N/A	N/A	N/A
County ag comm	glufosinate-ammonium	3.05	N/A	N/A	N/A
County ag comm	glyphosate, isopropylamine salt	6.99	N/A	N/A	N/A
County ag comm	lecithin	1.45	N/A	N/A	N/A
County ag comm	methylated soybean oil	0.72	N/A	N/A	N/A
County ag comm	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.72	N/A	N/A	N/A
County ag comm	oryzalin	9.57	N/A	N/A	N/A
County ag comm	rimsulfuron	0.15	N/A	N/A	N/A
Cranberry	phosphine	0.22	N/A	22.0	T
Cucumber	abamectin	0.04	4	3.0	A
Cucumber	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.05	2	1.5	A
Cucumber	azoxystrobin	0.19	1	2.0	A
Cucumber	bensulide	7.93	N/A	1.0	A
Cucumber	bifenthrin	0.05	1	0.5	A
Cucumber	glyphosate, potassium salt	2.07	3	0.9	A
Cucumber	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.18	2	1.5	A
Cucumber	thiamethoxam	5.45	2	50.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Cucumber	trifluralin	24.85	2	50.0	A
Daikon	allyloxypolyethylene glycol acetate	0.08	1	5.0	A
Daikon	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	25.38	8	48.0	A
Daikon	bifenthrin	0.48	1	5.0	A
Daikon	carbaryl	10.03	1	5.0	A
Daikon	chlorthal-dimethyl	75.47	6	26.0	A
Daikon	clethodim	4.07	3	26.0	A
Daikon	coconut diethanolamide	0.13	1	10.0	A
Daikon	(s)-cypermethrin	0.49	2	10.0	A
Daikon	dodecylbenzene sulfonic acid	0.56	1	10.0	A
Daikon	edta, tetrasodium salt	0.03	1	10.0	A
Daikon	esfenvalerate	0.13	1	5.0	A
Daikon	glyphosate, potassium salt	15.89	2	9.0	A
Daikon	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.26	1	5.0	A
Daikon	imidacloprid	5.67	14	67.0	A
Daikon	isopropyl alcohol	0.17	1	10.0	A
Daikon	methoxyfenozone	1.66	4	22.0	A
Daikon	oxyfluorfen	1.52	N/A	3.0	A
Daikon	paraquat dichloride	17.27	2	20.0	A
Daikon	phosphoric acid	0.11	1	10.0	A
Daikon	polyethylene glycol diacetate	0.01	1	5.0	A
Daikon	silicone defoamer	0.01	1	10.0	A
Daikon	sodium xylene sulfonate	0.17	1	10.0	A
Daikon	spinosad	2.03	6	33.0	A
Daikon	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.66	1	10.0	A
Daikon	tetrapotassium pyrophosphate	0.09	1	10.0	A
Daikon	triethanolamine	0.22	1	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Ditch bank	alkyl (c9-c11) oligomeric d-glucoopyranoside	<0.01	N/A	2.0	U
Ditch bank	ammonium sulfate	29.74	N/A	1.0	U
Ditch bank	calcium hypochlorite	408.0	N/A	1.84	A
Ditch bank	calcium hypochlorite	6,499.44	N/A	60.0	U
Ditch bank	citric acid	12.68	N/A	1.0	U
Ditch bank	copper sulfate (pentahydrate)	1,713.8	N/A	8.0	U
Ditch bank	endothall, dipotassium salt	42.3	N/A	1.0	U
Ditch bank	glufosinate-ammonium	337.15	N/A	1.0	U
Ditch bank	glyphosate, potassium salt	1,379.18	N/A	2.0	U
Ditch bank	hydrogen peroxide	3,807.27	N/A	8.0	U
Ditch bank	hydrotreated paraffinic solvent	0.02	N/A	2.0	U
Ditch bank	4-nonylphenol, formaldehyde resin, propoxylated	0.07	N/A	2.0	U
Ditch bank	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.07	N/A	2.0	U
Ditch bank	peroxyacetic acid	2,578.38	N/A	8.0	U
Ditch bank	phosphoric acid	13.56	N/A	1.0	U
Ditch bank	sodium hypochlorite	94,699.45	N/A	341.0	U
Ditch bank	triethanolamine oleate	0.03	N/A	2.0	U
Dried fruit	aluminum phosphide	1,844.98	N/A	9,768,080.9	C
Dried fruit	aluminum phosphide	4,617.66	N/A	126,252.22	K
Dried fruit	aluminum phosphide	542.69	N/A	4,558,909.0	U
Dried fruit	bromadiolone	<0.01	N/A	12.0	A
Dried fruit	phosphine	492.01	N/A	6,641,215.76	C
Dried fruit	phosphine	61.73	N/A	2,028.0	K
Dried fruit	phosphine	267.29	N/A	7,111,344.0	U
Dried fruit	sulfuryl fluoride	4,702.58	N/A	1,225,728.0	C
Eggplant	abamectin	18.62	160	1,072.0	A
Eggplant	acetamiprid	9.29	11	133.1	A
Eggplant	acrylic acid	4.54	4	66.4	A
Eggplant	allyloxypolyethylene glycol acetate	2.61	6	120.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Eggplant	azoxystrobin	31.77	8	174.0	A
Eggplant	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	50.02	10	104.3	A
Eggplant	bifenazate	46.5	5	93.0	A
Eggplant	bifenthrin	14.3	24	164.5	A
Eggplant	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	7.31	12	198.0	A
Eggplant	burkholderia sp strain a396 cells and fermentation media	131.25	4	65.5	A
Eggplant	capric acid	40.79	1	17.0	A
Eggplant	caprylic acid	59.91	1	17.0	A
Eggplant	chlorantraniliprole	15.7	15	306.0	A
Eggplant	chloropicrin	22,928.69	33	119.55	A
Eggplant	clethodim	7.88	3	65.0	A
Eggplant	coconut diethanolamide	0.19	4	16.0	A
Eggplant	copper oxide (ous)	26.85	1	16.0	A
Eggplant	(s)-cypermethrin	34.33	52	695.35	A
Eggplant	cyprodinil	0.63	1	20.0	A
Eggplant	1,3-dichloropropene	17,608.86	33	143.55	A
Eggplant	difenoconazole	20.12	9	194.0	A
Eggplant	dimethylpolysiloxane	0.9	9	149.4	A
Eggplant	diphacinone	<0.01	4	8.0	A
Eggplant	dodecylbenzene sulfonic acid	0.84	4	16.0	A
Eggplant	edta, tetrasodium salt	0.05	4	16.0	A
Eggplant	emamectin benzoate	1.65	8	130.25	A
Eggplant	esfenvalerate	19.9	162	644.93	A
Eggplant	etoxazole	13.78	3	67.1	A
Eggplant	fatty acids, c16-c18 and c18-unsaturated, methyl esters	27.3	12	198.0	A
Eggplant	fenpropathrin	3.91	2	20.0	A
Eggplant	fenpyroximate	15.23	18	186.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Eggplant	flonicamid	6.47	4	71.35	A
Eggplant	fluopyram	1.11	3	48.0	A
Eggplant	glyphosate, potassium salt	36.14	31	22.8	A
Eggplant	hexythiazox	16.19	4	86.1	A
Eggplant	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	9.01	6	120.0	A
Eggplant	imidacloprid	108.97	49	606.29	A
Eggplant	indoxacarb	1.81	2	29.6	A
Eggplant	isopropyl alcohol	0.26	4	16.0	A
Eggplant	lambda-cyhalothrin	6.61	23	217.28	A
Eggplant	lecithin	30.28	5	83.0	A
Eggplant	malathion	13.29	4	14.0	A
Eggplant	mefenoxam	9.58	4	62.8	A
Eggplant	metam-sodium	14,494.84	2	90.0	A
Eggplant	methomyl	173.53	44	329.0	A
Eggplant	methoxyfenozide	41.72	13	234.71	A
Eggplant	methylated soybean oil	15.14	5	83.0	A
Eggplant	myclobutanil	2.01	1	17.5	A
Eggplant	4-nonylphenol, formaldehyde resin, propoxylated	9.26	12	198.0	A
Eggplant	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	16.93	4	66.4	A
Eggplant	oxamyl	9.96	1	12.1	A
Eggplant	paraquat dichloride	202.09	41	165.42	A
Eggplant	penthiopyrad	74.09	17	334.0	A
Eggplant	permethrin	8.77	13	49.0	A
Eggplant	phosphoric acid	0.68	8	82.4	A
Eggplant	polybutenes	4.87	12	198.0	A
Eggplant	polyethylene glycol diacetate	0.24	6	120.0	A
Eggplant	potassium n-methyldithiocarbamate	5,659.66	1	25.0	A
Eggplant	pyraclostrobin	6.95	2	32.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Eggplant	quinoxyfen	1.44	1	17.5	A
Eggplant	reynoutria sachalinensis	3.47	1	16.0	A
Eggplant	silicone defoamer	0.02	4	16.0	A
Eggplant	sodium xylene sulfonate	0.26	4	16.0	A
Eggplant	spinetoram	1.51	2	35.0	A
Eggplant	spinosad	1.24	5	49.0	A
Eggplant	spiromesifen	2.3	1	17.5	A
Eggplant	spirotetramat	1.57	5	20.5	A
Eggplant	streptomyces lydicus wyec 108	<0.01	1	16.0	A
Eggplant	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.99	4	16.0	A
Eggplant	tetrapotassium pyrophosphate	0.13	4	16.0	A
Eggplant	thiamethoxam	0.94	1	21.1	A
Eggplant	triethanolamine	0.33	4	16.0	A
Eggplant	alpha-undecyl-omega-hydroxypoly(oxyethylene)	15.14	5	83.0	A
Endive (escarole)	acetamiprid	0.2	3	4.2	A
Endive (escarole)	fenamidone	0.99	5	6.0	A
Endive (escarole)	glyphosate, potassium salt	2.26	1	1.1	A
Endive (escarole)	imidacloprid	0.97	2	3.0	A
Endive (escarole)	mandipropamid	0.87	5	7.2	A
Endive (escarole)	methomyl	1.35	2	3.0	A
Endive (escarole)	propyzamide	2.71	3	2.3	A
Endive (escarole)	spinetoram	0.12	2	3.0	A
Endive (escarole)	spinosad	0.4	3	4.2	A
Farm/ag building	permethrin	3.21	N/A	10,000.0	S
Fennel	dimethylpolysiloxane	<0.01	1	0.1	A
Fennel	isopropyl alcohol	<0.01	1	0.1	A
Fennel	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.01	1	0.1	A
Fennel	polyethylene glycol	0.01	1	0.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fennel	sethoxydim	0.03	1	0.1	A
Fig	aluminum phosphide	0.28	N/A	2,720.0	C
Fig	aluminum phosphide	0.18	N/A	1,440.0	U
Fig	ammonium sulfate	9.82	1	40.0	A
Fig	benefin	0.8	1	40.0	A
Fig	2-butoxyethanol	0.82	1	40.0	A
Fig	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	2.17	1	16.8	A
Fig	chlorpyrifos	31.94	1	16.8	A
Fig	citric acid	0.55	1	40.0	A
Fig	glyphosate, isopropylamine salt	47.46	1	40.0	A
Fig	glyphosate, potassium salt	110.33	1	40.0	A
Fig	isoparaffinic hydrocarbons	20.51	1	40.0	A
Fig	isopropylamine dodecylbenzene sulfonate	0.82	1	40.0	A
Fig	isoxaben	11.25	1	40.0	A
Fig	limonene	16.41	1	40.0	A
Fig	methyated soybean oil	33.74	1	40.0	A
Fig	methyl bromide	139.0	N/A	133,920.0	C
Fig	methyl bromide	15.0	N/A	258,375.0	P
Fig	methyl bromide	143.5	N/A	138,240.0	U
Fig	mineral oil	7.7	1	40.0	A
Fig	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.68	1	40.0	A
Fig	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	3.75	1	40.0	A
Fig	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	2.05	1	40.0	A
Fig	oil of orange	0.41	1	40.0	A
Fig	oryzalin	0.8	1	40.0	A
Fig	oxyfluorfen	11.29	1	40.0	A
Fig	phosphoric acid	3.04	1	40.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fig	polyacrylic polymer	0.27	1	40.0	A
Fig	tall oil fatty acids	0.68	1	40.0	A
Flax	phosphine	0.22	N/A	22.0	T
Food processing plant	alkyl (60% ^c 14, 30% ^c 16, 5% ^c 12, 5% ^c 18) dimethylbenzyl ammonium chloride	104.31	N/A	10.0	U
Food processing plant	alkyl (68% ^c 12, 32% ^c 14) dimethylethylbenzyl ammonium chloride	104.31	N/A	10.0	U
Food processing plant	bifenthrin	1.6	N/A	306,000.0	S
Food processing plant	ddvp	2.7	N/A	2,065,840.0	C
Food processing plant	hydrogen peroxide	2,677.82	N/A	4.0	U
Food processing plant	s-methoprene	0.31	N/A	2,065,840.0	C
Food processing plant	n-octyl bicycloheptene dicarboximide	0.13	N/A	95,040.0	C
Food processing plant	peroxyacetic acid	1,825.79	N/A	4.0	U
Food processing plant	piperonyl butoxide	0.07	N/A	95,040.0	C
Food processing plant	piperonyl butoxide, other related	0.01	N/A	95,040.0	C
Food processing plant	pyrethrins	0.04	N/A	95,040.0	C
Food processing plant	sodium hypochlorite	737.01	N/A	10,602.6	T
Food processing plant	sodium hypochlorite	2,165.97	N/A	11.0	U
Forage hay/silage	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	9.03	3	105.0	A
Forage hay/silage	bromoxynil octanoate	17.47	1	24.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Forage hay/silage	carfentrazone-ethyl	8.71	6	371.7	A
Forage hay/silage	diethylene glycol	19.38	6	371.7	A
Forage hay/silage	diglycolamine salt of 3,6-dichloro-o-anisic acid	6.96	1	49.0	A
Forage hay/silage	dimethylpolysiloxane	0.47	8	444.7	A
Forage hay/silage	fatty acids, mixed	34.51	6	371.7	A
Forage hay/silage	isopropyl alcohol	0.89	2	73.0	A
Forage hay/silage	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	92.35	11	549.7	A
Forage hay/silage	polyacrylamide polymer	1.55	6	371.7	A
Forage hay/silage	polyalkene oxide modified heptamethyl trisiloxane	14.55	6	308.0	A
Forage hay/silage	polyethylene glycol	5.59	2	73.0	A
Forage hay/silage	tribenuron-methyl	5.72	9	462.0	A
Forage hay/silage	alpha-undecyl-omega-hydroxypoly(oxyethylene)	50.49	6	371.7	A
Forest, timberland	glyphosate, isopropylamine salt	24.93	7	30.0	A
Forest, timberland	oleic acid, ethyl ester	17.87	7	30.0	A
Forest, timberland	polyethylene glycol stearate	4.47	7	30.0	A
Forest, timberland	triclopyr, butoxyethyl ester	26.65	7	30.0	A
Forest, timberland	triclopyr, triethylamine salt	64.93	3	25.0	A
Fumigation, other	aluminum phosphide	14,198.22	N/A	N/A	N/A
Fumigation, other	calcium hypochlorite	4,488.0	N/A	N/A	N/A
Fumigation, other	esfenvalerate	0.06	N/A	N/A	N/A
Fumigation, other	imazalil sulfate	74.1	N/A	N/A	N/A
Fumigation, other	magnesium phosphide	19.17	N/A	N/A	N/A
Fumigation, other	methyl bromide	7,167.1	N/A	N/A	N/A
Fumigation, other	n-octyl bicycloheptene dicarboximide	1.38	N/A	N/A	N/A
Fumigation, other	phosphine	686.61	N/A	N/A	N/A
Fumigation, other	piperonyl butoxide	1.44	N/A	N/A	N/A
Fumigation, other	piperonyl butoxide, other related	0.16	N/A	N/A	N/A
Fumigation, other	pyrethrins	0.6	N/A	N/A	N/A
Fumigation, other	pyriproxyfen	0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Fumigation, other	sulfur dioxide	305.42	N/A	N/A	N/A
Fumigation, other	sulfuryl fluoride	18,130.17	N/A	N/A	N/A
Gai choy	spinosad	0.03	1	1.0	A
Gai lon	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	11.34	7	41.0	A
Gai lon	diazinon	8.93	1	3.0	A
Gai lon	esfenvalerate	0.92	8	36.0	A
Gai lon	imidacloprid	0.58	3	13.0	A
Gai lon	lambda-cyhalothrin	0.07	1	2.0	A
Gai lon	methoxyfenozide	1.2	4	8.0	A
Gai lon	oxyfluorfen	2.03	1	5.0	A
Gai lon	trifluralin	1.5	1	3.0	A
Garbanzo bean	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	30.63	2	228.0	A
Garbanzo bean	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.3	4	557.0	A
Garbanzo bean	ammonium sulfate	753.08	10	1,321.0	A
Garbanzo bean	azoxystrobin	71.62	3	449.0	A
Garbanzo bean	benzoic acid	2.56	3	450.0	A
Garbanzo bean	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	79.89	14	1,305.0	A
Garbanzo bean	chlorothalonil	3,379.2	15	2,342.0	A
Garbanzo bean	clethodim	64.1	5	394.0	A
Garbanzo bean	beta-cyfluthrin	12.36	4	557.0	A
Garbanzo bean	dimethoate	820.66	11	1,662.0	A
Garbanzo bean	dimethyl alkyl tertiary amines	2.8	3	450.0	A
Garbanzo bean	dimethylpolysiloxane	86.15	27	3,645.0	A
Garbanzo bean	ethanolamine	34.64	10	981.0	A
Garbanzo bean	fatty acids, methyl esters	278.16	1	160.0	A
Garbanzo bean	fatty acids, c16-c18 and c18-unsaturated, methyl esters	3.42	2	9.0	A
Garbanzo bean	flumioxazin	399.03	46	6,382.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garbanzo bean	glycerol	49.48	10	981.0	A
Garbanzo bean	glyphosate, isopropylamine salt	8,302.6	16	1,711.0	A
Garbanzo bean	glyphosate, potassium salt	1,644.7	4	466.0	A
Garbanzo bean	hydrotreated paraffinic solvent	411.86	7	942.0	A
Garbanzo bean	imidacloprid	24.72	4	557.0	A
Garbanzo bean	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	47.01	10	981.0	A
Garbanzo bean	lambda-cyhalothrin	6.14	2	228.0	A
Garbanzo bean	lecithin	782.51	19	2,419.0	A
Garbanzo bean	methylated soybean oil	565.35	24	3,184.0	A
Garbanzo bean	metolachlor	1,688.12	7	1,015.0	A
Garbanzo bean	s-metolachlor	1,016.05	6	782.3	A
Garbanzo bean	4-nonylphenol, formaldehyde resin, propoxylated	5.59	6	566.0	A
Garbanzo bean	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	165.63	13	1,889.0	A
Garbanzo bean	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	241.82	17	2,053.0	A
Garbanzo bean	oxyfluorfen	440.86	12	1,736.0	A
Garbanzo bean	pendimethalin	1,523.11	11	1,612.3	A
Garbanzo bean	polyacrylamide, polyethylene glycol mixture	4.14	7	885.0	A
Garbanzo bean	polyacrylamide polymer	8.02	14	2,138.0	A
Garbanzo bean	polybutenes	0.61	2	9.0	A
Garbanzo bean	polyether modified polysiloxane	11.88	2	315.0	A
Garbanzo bean	polyethoxylated castor oil	3.96	2	315.0	A
Garbanzo bean	propylene glycol	38.6	12	1,296.0	A
Garbanzo bean	sodium chlorate	936.15	1	157.0	A
Garbanzo bean	sulfuric acid	5.54	2	315.0	A
Garbanzo bean	tall oil	42.37	3	385.0	A
Garbanzo bean	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	22.27	10	981.0	A
Garbanzo bean	triethanolamine	0.89	3	385.0	A
Garbanzo bean	triethanolamine oleate	2.3	4	557.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garbanzo bean	alpha-undecyl-omega-hydroxypoly(oxyethylene)	152.8	5	751.0	A
Garbanzo bean	urea dihydrogen sulfate	148.44	10	981.0	A
Garbanzo bean	vegetable oil	3,362.21	13	1,890.0	A
Garlic	abamectin	16.59	8	1,165.0	A
Garlic	acetamiprid	22.52	2	151.4	A
Garlic	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	71.63	6	847.0	A
Garlic	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	2.83	2	32.1	A
Garlic	alkyl (c9-c11) oligomeric d-glucopyranoside	1.09	5	645.0	A
Garlic	ammonium nitrate	9.24	6	847.0	A
Garlic	ammonium propionate	97.02	2	211.0	A
Garlic	ammonium sulfate	1,685.1	41	5,682.0	A
Garlic	azoxystrobin	5,311.41	235	26,551.33	A
Garlic	bacillus amyloliquefaciens strain d747	6,356.85	5	632.0	A
Garlic	benzoic acid	23.44	33	4,084.59	A
Garlic	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	255.83	35	4,894.0	A
Garlic	bromoxynil heptanoate	929.08	21	2,787.7	A
Garlic	bromoxynil octanoate	3,224.56	46	5,950.69	A
Garlic	butyl alcohol	40.37	16	2,041.1	A
Garlic	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	21.17	3	219.0	A
Garlic	calcium chloride	17.84	13	1,819.0	A
Garlic	capric acid	23.99	4	3.0	A
Garlic	caprylic acid	35.24	4	3.0	A
Garlic	carbo methoxy ether cellulose, sodium salt	0.83	10	1,510.0	A
Garlic	carfentrazone-ethyl	7.55	5	670.0	A
Garlic	chlorothalonil	120.71	1	57.0	A
Garlic	citric acid	243.34	35	4,934.0	A
Garlic	clethodim	330.62	25	2,545.27	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	copper hydroxide	1,576.82	8	1,131.0	A
Garlic	copper octanoate	114.4	2	280.0	A
Garlic	cottonseed oil	278.11	1	156.0	A
Garlic	cypermethrin	59.77	6	652.1	A
Garlic	(s)-cypermethrin	80.76	12	1,635.0	A
Garlic	cyprodinil	231.5	14	1,490.69	A
Garlic	diethylene glycol	155.76	58	7,059.56	A
Garlic	difenoconazole	35.21	2	308.0	A
Garlic	dimethenamid-p	2,545.44	25	3,441.7	A
Garlic	dimethyl alkyl tertiary amines	25.61	33	4,084.59	A
Garlic	dimethylpolysiloxane	171.08	132	14,418.26	A
Garlic	ethanolamine	57.39	9	1,435.0	A
Garlic	fatty acids, mixed	291.1	50	5,500.56	A
Garlic	fatty acids, c16-c18 and c18-unsaturated, methyl esters	374.73	13	1,738.0	A
Garlic	fluazifop-p-butyl	122.91	4	546.0	A
Garlic	fludioxonil	154.33	14	1,490.69	A
Garlic	flumioxazin	1,242.77	51	6,783.71	A
Garlic	fluopyram	15.35	1	148.0	A
Garlic	glycerol	139.75	17	2,667.0	A
Garlic	glyphosate, isopropylamine salt	6,274.36	12	1,830.0	A
Garlic	glyphosate, potassium salt	19,703.19	59	8,332.7	A
Garlic	heptamethyltrisiloxane ethoxylated	38.08	6	958.0	A
Garlic	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	0.07	1	112.0	A
Garlic	hydrogen peroxide	1,120.48	8	595.0	A
Garlic	hydrotreated paraffinic solvent	3,750.09	40	6,101.0	A
Garlic	imidacloprid	204.76	27	683.9	A
Garlic	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	90.46	16	2,521.0	A
Garlic	isopropyl alcohol	96.98	43	6,348.0	A
Garlic	lambda-cyhalothrin	54.04	14	1,759.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	lecithin	1,046.64	45	6,011.43	A
Garlic	mancozeb	1,064.25	3	473.0	A
Garlic	methomyl	4,409.73	64	9,810.7	A
Garlic	methylated fatty acids from canola oil	468.33	3	465.0	A
Garlic	methylated soybean oil	7,574.34	132	18,070.92	A
Garlic	mineral oil	128.99	7	528.7	A
Garlic	modified phthalic glycerol alkyd resin	24.64	2	310.0	A
Garlic	4-nonylphenol, formaldehyde resin, propoxylated	113.79	19	2,463.0	A
Garlic	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4,293.4	265	36,933.66	A
Garlic	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	327.59	47	7,005.0	A
Garlic	oleic acid	107.76	11	1,513.0	A
Garlic	oleic acid, methyl ester	437.16	13	1,714.1	A
Garlic	organosilicone, poly oxyalkylene ether copolymer	83.17	21	3,327.0	A
Garlic	oxyfluorfen	2,904.23	91	11,141.04	A
Garlic	paraquat dichloride	633.37	3	456.0	A
Garlic	pendimethalin	10,677.55	93	11,626.21	A
Garlic	penthiopyrad	209.99	6	744.7	A
Garlic	peroxyacetic acid	82.69	8	595.0	A
Garlic	petroleum distillates, aromatic	470.5	6	635.0	A
Garlic	phosphoric acid	320.1	56	8,511.0	A
Garlic	polyacrylamide, polyethylene glycol mixture	51.36	47	6,769.5	A
Garlic	polyacrylamide polymer	209.33	69	9,243.35	A
Garlic	polybutenes	77.18	13	1,738.0	A
Garlic	polyether modified polysiloxane	61.87	10	710.0	A
Garlic	polyethylene glycol	266.02	26	4,009.0	A
Garlic	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	25.72	5	724.0	A
Garlic	polyoxyethylene dioleate	1.73	21	3,327.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Garlic	propiconazole	2,505.28	133	15,167.49	A
Garlic	propionic acid	170.16	9	1,233.0	A
Garlic	propylene glycol	41.4	10	1,515.0	A
Garlic	pyraflufen-ethyl	0.48	1	146.0	A
Garlic	qst 713 strain of dried bacillus subtilis	58.42	7	664.0	A
Garlic	quillaja	1.7	10	1,510.0	A
Garlic	red cabbage color	0.15	1	80.0	A
Garlic	reynoutria sachalinensis	110.54	7	440.0	A
Garlic	sethoxydim	160.47	5	617.0	A
Garlic	sodium hydroxide	12.05	1	146.0	A
Garlic	sodium polyacrylate	30.56	2	211.0	A
Garlic	sorbitol	0.89	1	80.0	A
Garlic	spinetoram	102.47	58	2,211.1	A
Garlic	spinosad	74.88	9	742.0	A
Garlic	spirotetramat	11.92	2	151.4	A
Garlic	sulfur	2,590.72	6	515.0	A
Garlic	tall oil	316.78	31	4,852.0	A
Garlic	tall oil fatty acids	37.85	10	1,164.0	A
Garlic	tebuconazole	2,342.71	98	13,607.72	A
Garlic	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	50.8	16	2,521.0	A
Garlic	triethanolamine	6.65	31	4,852.0	A
Garlic	triethanolamine oleate	8.52	5	645.0	A
Garlic	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	77.99	11	1,682.0	A
Garlic	alpha-undecyl-omega-hydroxypoly(oxyethylene)	562.17	63	7,171.89	A
Garlic	urea dihydrogen sulfate	287.0	16	2,521.0	A
Garlic	vegetable oil	275.61	2	240.0	A
Garlic	vinyl polymer	14.59	3	417.0	A
Garlic	zinc sulfate	32.57	24	3,830.0	A
Gourds (edible)	bifenthrin	0.64	2	9.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Gourds (edible)	(s)-cypermethrin	1.57	14	14.0	A
Gourds (edible)	glyphosate, potassium salt	16.46	3	6.7	A
Gourds (edible)	imidacloprid	0.49	2	2.0	A
Gourds (edible)	methomyl	3.85	1	6.0	A
Gourds (edible)	paraquat dichloride	0.67	1	1.5	A
Gourds (edible)	permethrin	1.45	2	6.0	A
Grain	phosphine	0.17	N/A	20.0	T
Grape	abamectin	1,257.82	1,508	58,929.11	A
Grape	s-abscisic acid	418.58	94	2,140.74	A
Grape	acetamiprid	281.09	114	3,065.84	A
Grape	acrylic acid	328.17	51	2,015.27	A
Grape	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	6.75	4	30.8	A
Grape	alpha-alkyl (c8-c18)-omega-hydroxypoly(oxyethylene) poly(oxypropylene)	23.35	16	790.0	A
Grape	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2,219.71	758	23,658.66	A
Grape	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	2,208.03	186	7,829.58	A
Grape	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	0.08	1	18.5	A
Grape	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	17.27	12	221.33	A
Grape	alpha-pinene beta-pinene copolymer	2,126.94	355	9,174.47	A
Grape	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	580.56	149	6,197.07	A
Grape	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	304.02	175	6,068.9	A
Grape	alkyl (c9-c11) oligomeric d-glucoopyranoside	23.21	158	5,306.32	A
Grape	alkyl (c8,c10) polyglucoside	608.7	225	5,701.9	A
Grape	allyloxypolyethylene glycol acetate	92.54	60	1,832.23	A
Grape	aluminum phosphide	24.53	5	453.0	A
Grape	aluminum phosphide	134.59	N/A	596,000.0	C
Grape	ammonium nitrate	329.61	158	2,121.43	A
Grape	ammonium propionate	228.61	213	5,112.4	A
Grape	ammonium sulfate	5,038.37	456	13,278.62	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	amyl acetate	30.29	163	4,219.42	A
Grape	aromatic 200	16.8	3	83.34	A
Grape	azadirachtin	41.12	59	1,175.34	A
Grape	azoxystrobin	2,896.36	432	13,812.84	A
Grape	bacillus amyloliquefaciens strain d747	2,932.34	36	991.05	A
Grape	bacillus pumilus, strain qst 2808	10.4	6	138.46	A
Grape	bacillus amyloliquefaciens strain mbi 600	9.71	6	155.78	A
Grape	bacillus subtilis strain iab/bs03	0.67	14	524.0	A
Grape	bacillus thuringiensis (berliner), subsp. kurstaki, serotype 3a,3b	0.06	2	20.0	A
Grape	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	439.18	51	1,486.39	A
Grape	bacillus thuringiensis, subsp. kurstaki, strain hd-1	523.9	17	1,094.5	A
Grape	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	192.53	37	451.0	A
Grape	bentonite	22.95	2	51.0	A
Grape	benzoic acid	0.45	9	79.29	A
Grape	beta-conglutin	74.48	8	186.0	A
Grape	bifenazate	524.32	40	1,057.9	A
Grape	bifenthrin	17.42	4	174.17	A
Grape	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	3,986.31	1,531	43,190.22	A
Grape	n,n-bis-(2-(omega-hydroxypoly(oxyethylene)/poly(oxypropylene))ethyl)alkyl (c8-c18) amine	9.85	3	20.8	A
Grape	boscalid	2,792.62	433	13,568.05	A
Grape	bromacil	0.26	3	51.0	A
Grape	buprofezin	3,547.71	220	5,846.9	A
Grape	burkholderia sp strain a396 cells and fermentation media	6,125.84	31	1,331.0	A
Grape	2-butoxyethanol	37.09	116	3,026.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	butyl alcohol	121.69	88	2,294.74	A
Grape	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	118.84	12	433.6	A
Grape	calcium chloride	9.22	4	135.4	A
Grape	calcium hydroxide	16,190.96	50	1,222.2	A
Grape	canola oil	0.11	2	55.0	A
Grape	capric acid	1,517.59	19	901.0	A
Grape	caprylic acid	2,228.95	19	901.0	A
Grape	captan	1,420.3	15	230.0	A
Grape	captan, other related	29.7	12	180.0	A
Grape	carbaryl	252.7	1	126.0	A
Grape	carbo methoxy ether cellulose, sodium salt	2.42	21	630.14	A
Grape	carfentrazone-ethyl	34.6	75	1,726.09	A
Grape	casein	1.72	2	51.0	A
Grape	chlorantraniliprole	510.38	221	6,734.74	A
Grape	chloropicrin	26.09	1	0.17	A
Grape	chlorpyrifos	3,877.48	73	2,190.32	A
Grape	chromobacterium subtsugae strain praa4-1	633.24	40	1,150.51	A
Grape	citric acid	651.64	588	14,415.23	A
Grape	clethodim	8.52	3	93.0	A
Grape	clofentezine	21.82	3	87.0	A
Grape	clothianidin	234.77	63	2,191.36	A
Grape	coconut diethanolamide	1,393.78	257	7,618.96	A
Grape	copper hydroxide	38,216.56	1,650	56,899.08	A
Grape	copper oxide (ous)	12,951.03	418	12,640.04	A
Grape	copper oxychloride	28,746.96	897	26,942.67	A
Grape	copper sulfate (basic)	16,279.24	504	14,733.97	A
Grape	cottonseed oil	797.46	34	1,445.0	A
Grape	cryolite	109,424.26	617	20,072.01	A
Grape	cyflufenamid	253.59	339	11,093.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	cyflumetofen	1,427.62	152	7,804.8	A
Grape	cyfluthrin	61.36	41	1,199.4	A
Grape	beta-cyfluthrin	89.92	106	2,932.31	A
Grape	(s)-cypermethrin	16.58	19	334.96	A
Grape	cyprodinil	2,288.79	371	10,778.82	A
Grape	2,4-d, dimethylamine salt	12,223.8	561	13,760.05	A
Grape	2,4-d, isooctyl ester	0.47	3	51.0	A
Grape	ddvp	22.72	N/A	5,729,995.0	C
Grape	ddvp, other related	0.55	N/A	3,729,997.0	C
Grape	decyl phenoxy benzene disulfonic acid, disodium salt	0.7	1	13.33	A
Grape	deltamethrin	0.02	N/A	35,000.0	S
Grape	diatomaceous earth	27,795.0	22	1,175.0	A
Grape	diatomaceous earth, other related	105.0	2	45.0	A
Grape	diazinon	45.0	1	9.0	A
Grape	1,3-dichloropropene	165,701.62	25	502.12	A
Grape	diethylene glycol	1,556.78	442	10,798.91	A
Grape	difenoconazole	581.84	254	7,942.51	A
Grape	dimethyl alkyl tertiary amines	0.49	9	79.29	A
Grape	3,7-dimethyl-6-octen-1-ol	12.8	20	760.14	A
Grape	dimethylpolysiloxane	2,206.37	2,970	77,944.31	A
Grape	dimethyl silicone fluid emulsion	24.51	38	1,504.9	A
Grape	diphacinone	10.02	9	297.92	A
Grape	diuron	1,081.18	66	1,022.86	A
Grape	dodecylbenzene sulfonic acid	51.54	82	1,550.06	A
Grape	dodecylbenzene sulfonic acid, calcium salt	0.06	2	55.0	A
Grape	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	93.25	273	5,247.52	A
Grape	edta	1.5	3	77.0	A
Grape	edta, tetrasodium salt	3.17	82	1,550.06	A
Grape	emulsifiable methylated vegetable oil	77.3	6	46.66	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	esfenvalerate	3.87	1	54.0	A
Grape	ethephon	1,833.58	261	7,125.03	A
Grape	ethylene glycol	272.69	29	972.13	A
Grape	ethylene glycol monomethyl ether	11.92	23	701.6	A
Grape	etoxazole	709.26	169	5,889.49	A
Grape	farnesol	5.13	20	760.14	A
Grape	fatty acids, methyl esters	98.57	15	114.61	A
Grape	fatty acids, mixed	873.05	987	35,246.15	A
Grape	fatty acids, c16-18 and c18-unsaturated, branched and linear	5.97	10	315.0	A
Grape	fatty acids, c16-c18 and c18-unsaturated, methyl esters	13,955.45	1,060	33,803.81	A
Grape	fatty acids derived from tallow	232.23	149	6,197.07	A
Grape	fenarimol	0.25	1	10.0	A
Grape	fenbutatin-oxide	36.0	1	36.0	A
Grape	fenhexamid	928.4	87	1,871.82	A
Grape	fenpropathrin	892.81	84	2,941.42	A
Grape	fenpyroximate	170.71	60	1,695.61	A
Grape	flazasulfuron	57.12	96	1,604.77	A
Grape	fluazifop-p-butyl	150.93	62	649.28	A
Grape	flubendiamide	2.97	3	55.0	A
Grape	fludioxonil	635.36	89	3,115.13	A
Grape	flumioxazin	1,262.08	210	4,527.42	A
Grape	fluopyram	1,491.82	495	16,234.73	A
Grape	flupyradifurone	412.21	118	2,840.1	A
Grape	flutriafol	1,548.43	522	19,100.48	A
Grape	fluxapyroxad	174.69	56	1,967.9	A
Grape	forchlorfenuron	88.55	112	3,357.41	A
Grape	garlic	9.84	7	132.0	A
Grape	geraniol	12.8	20	760.14	A
Grape	gibberellins	2,958.56	2,526	78,793.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	glufosinate-ammonium	31,530.22	1,811	38,667.04	A
Grape	glycerol	317.41	47	1,256.49	A
Grape	glyphosate, dimethylamine salt	32.63	N/A	17.0	A
Grape	glyphosate, isopropylamine salt	54,064.2	1,427	35,974.03	A
Grape	glyphosate, monoammonium salt	252.04	12	353.0	A
Grape	glyphosate, potassium salt	35,279.55	1,098	24,851.34	A
Grape	heptamethyltrisiloxane ethoxylated	92.06	15	665.3	A
Grape	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	471.85	226	6,086.19	A
Grape	(z)-11-hexadecen-1-yl acetate	0.21	1	28.5	A
Grape	(z)-11-hexadecenal	0.21	1	28.5	A
Grape	hexythiazox	111.07	25	745.5	A
Grape	humic acid	2.96	3	77.0	A
Grape	hydrogen cyanamide	19,378.96	63	1,588.03	A
Grape	hydrogen peroxide	4,586.85	93	2,253.64	A
Grape	hydrotreated paraffinic solvent	2,068.9	263	7,397.97	A
Grape	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	466.0	63	2,229.23	A
Grape	imidacloprid	11,431.68	2,082	76,255.64	A
Grape	indaziflam	284.62	387	9,684.89	A
Grape	indoxacarb	102.51	25	1,045.26	A
Grape	iprodione	4.01	1	16.0	A
Grape	iron phosphate	6.0	5	90.0	A
Grape	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	0.83	5	44.77	A
Grape	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	12.14	5	169.2	A
Grape	isooctyl phthalate	12.08	23	701.6	A
Grape	isoparaffinic hydrocarbons	992.23	118	3,100.55	A
Grape	isopropyl alcohol	1,511.71	1,400	38,857.12	A
Grape	isopropylamine dodecylbenzene sulfonate	39.02	145	3,552.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	isoxaben	141.76	20	238.67	A
Grape	kaolin	1,396.5	4	48.0	A
Grape	kresoxim-methyl	3,289.77	757	25,809.66	A
Grape	lactose	1.72	2	51.0	A
Grape	lauric acid	276.38	175	6,068.9	A
Grape	lavandulyl senecioate	78.36	218	5,670.68	A
Grape	lecithin	21,256.0	1,163	39,549.77	A
Grape	lignin sulfonic acid, zinc salt	240.22	3	160.0	A
Grape	lime-sulfur	95,584.45	161	5,460.57	A
Grape	limonene	741.8	116	3,026.55	A
Grape	malathion	447.73	6	245.11	A
Grape	mancozeb	790.5	16	626.0	A
Grape	margosa oil	24.73	2	33.8	A
Grape	metaflumizone	0.03	1	30.0	A
Grape	metaldehyde	11.15	2	16.9	A
Grape	s-methoprene	0.1	3	20.0	A
Grape	methoxyfenozide	6,712.24	933	33,557.29	A
Grape	methyl anthranilate	84.15	25	284.74	A
Grape	methylated fatty acids from canola oil	2,699.0	37	1,210.29	A
Grape	methylated soybean oil	13,038.31	1,297	32,848.27	A
Grape	methyl esters of cottonseed oil	211.44	3	113.57	A
Grape	methyl silicone resins	244.03	54	3,109.98	A
Grape	metrafenone	2,801.42	289	10,125.97	A
Grape	mineral oil	31,587.26	512	11,441.58	A
Grape	modified phthalic glycerol alkyd resin	6,476.9	1,694	48,052.31	A
Grape	morpholine	5.23	23	701.6	A
Grape	myclobutanil	3,326.53	1,011	30,675.45	A
Grape	naa, potassium salt	0.38	1	22.0	A
Grape	naled	16.0	1	27.0	A
Grape	nerolidol	12.8	20	760.14	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	4-nonylphenol, formaldehyde resin, propoxylated	5,425.22	1,655	53,921.65	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	31,994.78	4,994	152,296.52	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	213.35	73	1,468.8	A
Grape	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	8,204.52	721	14,250.85	A
Grape	norflurazon	373.03	14	484.67	A
Grape	n-octyl bicycloheptene dicarboximide	7.98	N/A	6,898,433.0	C
Grape	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	92.73	116	3,026.55	A
Grape	oil of orange	18.55	116	3,026.55	A
Grape	oleic acid	263.65	258	6,297.9	A
Grape	oleic acid, ethyl ester	130.41	11	374.34	A
Grape	oleic acid, methyl ester	10,329.11	187	7,862.58	A
Grape	orchex 796 oil	44.26	2	74.0	A
Grape	organo/modified polysiloxane	0.14	5	67.43	A
Grape	organosilicone, poly oxyalkylene ether copolymer	49.7	20	434.43	A
Grape	oryzalin	6,600.16	156	2,462.67	A
Grape	oxyfluorfen	9,840.21	1,108	24,992.73	A
Grape	paraquat dichloride	9,878.53	465	9,446.49	A
Grape	pcp, other related	0.04	3	51.0	A
Grape	pendimethalin	28,935.92	669	13,326.61	A
Grape	penoxsulam	0.06	4	46.5	A
Grape	pentachlorophenol	0.35	3	51.0	A
Grape	peroxyacetic acid	346.69	93	2,253.64	A
Grape	petroleum distillates, aromatic	857.81	96	1,129.09	A
Grape	petroleum distillates, refined	770.76	10	136.1	A
Grape	petroleum oil, paraffin based	383.1	33	622.27	A
Grape	petroleum oil, unclassified	1,609.9	5	206.0	A
Grape	phosmet	829.15	31	785.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	phosphine	292.1	N/A	6,919,999.0	C
Grape	phosphoric acid	2,836.91	510	14,981.61	A
Grape	piperonyl butoxide	29.3	2	70.0	A
Grape	piperonyl butoxide	5.56	N/A	6,898,433.0	C
Grape	piperonyl butoxide, other related	7.32	2	70.0	A
Grape	polyacrylamide, polyethylene glycol mixture	9.45	23	676.57	A
Grape	polyacrylamide polymer	19.37	63	1,737.72	A
Grape	polyacrylic polymer	2.99	29	360.41	A
Grape	polyalkene oxide modified heptamethyl trisiloxane	561.91	626	19,666.64	A
Grape	polyalkyleneoxide modified polydimethyl-siloxane	216.54	16	527.0	A
Grape	polybutenes	2,540.93	1,072	34,107.81	A
Grape	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	3.89	3	131.2	A
Grape	polyether modified polysiloxane	1,441.54	84	2,998.91	A
Grape	polyethoxylated castor oil	7.13	7	272.44	A
Grape	polyethylene glycol	5,063.87	978	27,610.12	A
Grape	polyethylene glycol diacetate	8.41	60	1,832.23	A
Grape	polyethylene glycol ditallate	0.04	1	18.5	A
Grape	polyethylene glycol stearate	32.6	11	374.34	A
Grape	polymerized pinene	661.43	185	3,174.52	A
Grape	polyoxin d, zinc salt	116.34	150	4,356.69	A
Grape	poly(oxy-1,2-ethanediyl), alpha-hydro-omega-hydroxy-, mono-c11-14-isoalkyl ethers, c13-rich, phosphates	0.24	1	6.67	A
Grape	polyoxyethylene dioleate	1.04	20	434.43	A
Grape	polyoxyethylene mixed fatty acid ester	12.35	2	55.0	A
Grape	polyoxyethylene polyoxypropylene	2,011.22	448	16,606.81	A
Grape	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	56.59	29	1,510.0	A
Grape	polyoxyethylene sorbitan mixed fatty acid esters	7.36	1	14.0	A
Grape	polyoxyethylene sorbitan monooleate	7.71	29	526.27	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	polyoxyethylene sorbitan trioleate	50.86	31	581.27	A
Grape	polysorbate 65	38.83	41	605.5	A
Grape	potash soap	416.33	5	167.0	A
Grape	potassium bicarbonate	32,895.06	397	11,747.05	A
Grape	potassium hydroxide	67.54	43	3,116.48	A
Grape	potassium nitrate	28.55	8	438.5	A
Grape	potassium phosphite	4,854.32	47	1,480.8	A
Grape	potassium silicate	3,707.96	66	2,633.0	A
Grape	propargite	36.0	1	40.0	A
Grape	propionic acid	4,260.53	534	22,994.01	A
Grape	propylene glycol	2,261.5	1,351	37,756.09	A
Grape	pyraclostrobin	1,586.71	485	15,499.3	A
Grape	pyraflufen-ethyl	44.64	419	13,532.95	A
Grape	pyrethrins	41.61	46	1,177.46	A
Grape	pyrethrins	2.78	N/A	6,898,433.0	C
Grape	pyrimethanil	460.09	43	1,485.8	A
Grape	pyriofenone	195.29	46	2,050.45	A
Grape	qst 713 strain of dried bacillus subtilis	442.97	117	4,107.41	A
Grape	quillaja	4.97	21	630.14	A
Grape	quinoxifen	4,031.45	1,283	41,775.05	A
Grape	red cabbage color	25.51	17	1,170.43	A
Grape	reynoutria sachalinensis	873.13	178	5,223.97	A
Grape	rimsulfuron	576.02	798	14,058.26	A
Grape	sethoxydim	112.42	32	520.44	A
Grape	silicone defoamer	1.35	82	1,550.06	A
Grape	silica filled polydimethylsiloxane	6.11	2	37.5	A
Grape	simazine	21,591.86	499	13,869.73	A
Grape	sodium diisooctylsulfosuccinate	4.58	33	1,016.6	A
Grape	sodium hydroxide	40.85	32	896.72	A
Grape	sodium polyacrylate	3.82	50	892.98	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	sodium xylene sulfonate	35.27	92	1,865.06	A
Grape	sorbitan monooleate	7.55	12	220.94	A
Grape	sorbitan trioleate	38.83	41	605.5	A
Grape	sorbitol	161.04	20	1,247.43	A
Grape	spinetoram	539.01	337	8,310.02	A
Grape	spinosad	166.65	80	1,689.73	A
Grape	spirodiclofen	554.13	41	1,838.8	A
Grape	spirotetramat	6,334.99	1,623	56,622.0	A
Grape	strychnine	4.3	14	390.0	A
Grape	styrene butadiene copolymer	1,267.9	909	25,052.98	A
Grape	sulfentrazone	6.85	3	55.5	A
Grape	sulfur	<0.01	1	4.0	?
Grape	sulfur	4,009,356.2	17,822	624,654.45	A
Grape	sulfur dioxide	1,710.0	N/A	5,072,000.0	P
Grape	sulfur dioxide	19,801.53	N/A	236,309.85	T
Grape	sulfuric acid	78.29	92	1,864.69	A
Grape	tall oil	196.0	104	2,081.58	A
Grape	tall oil fatty acids	864.02	570	12,936.21	A
Grape	tebuconazole	4,445.18	1,216	38,965.69	A
Grape	tetraconazole	902.13	612	23,019.43	A
Grape	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	78.55	95	1,759.06	A
Grape	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene) phosphate ester	0.99	1	16.24	A
Grape	tetrapotassium pyrophosphate	7.93	82	1,550.06	A
Grape	thiamethoxam	42.9	6	678.0	A
Grape	thiophanate-methyl	723.44	33	977.14	A
Grape	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	49.41	248	5,474.27	A
Grape	triethanolamine	33.88	189	3,708.64	A
Grape	triethanolamine oleate	140.51	153	5,238.89	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape	trifloxystrobin	2,560.05	782	25,935.72	A
Grape	triflumizole	2,689.95	316	11,268.32	A
Grape	trifluralin	634.81	10	682.0	A
Grape	alpha-undecyl-omega-hydroxypoly(oxyethylene)	3,420.62	1,344	36,198.69	A
Grape	urea	36.99	5	67.43	A
Grape	urea dihydrogen sulfate	27.94	245	5,390.93	A
Grape	vinyl polymer	0.59	3	100.33	A
Grape	xanthan gum	0.05	5	156.0	A
Grape	yucca schidigera	495.81	64	1,827.0	A
Grape	zinc naphthenate	3.68	1	8.0	A
Grape	zinc sulfate	43.13	7	519.0	A
Grape	ziram	8,980.6	189	4,742.37	A
Grape, wine	abamectin	462.2	283	24,662.33	A
Grape, wine	acequinocyl	96.54	4	303.0	A
Grape, wine	acetamiprid	237.09	38	2,727.5	A
Grape, wine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1,727.98	257	19,957.42	A
Grape, wine	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	703.31	48	2,068.05	A
Grape, wine	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	5.82	26	1,476.0	A
Grape, wine	alpha-alkyl (c10-c16)-omega-hydroxypoly(oxyethylene)	4.29	1	40.0	A
Grape, wine	alpha-pinene beta-pinene copolymer	2,253.45	163	13,479.98	A
Grape, wine	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	123.14	19	672.03	A
Grape, wine	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	22.01	19	809.0	A
Grape, wine	alkyl (c9-c11) oligomeric d-glucofuranoside	19.73	90	7,211.53	A
Grape, wine	alkyl (c8,c10) polyglucoside	156.79	62	3,812.07	A
Grape, wine	allyloxypolyethylene glycol acetate	124.03	43	4,899.6	A
Grape, wine	aluminum phosphide	1.98	1	21.0	A
Grape, wine	ammonium nitrate	101.65	58	2,251.5	A
Grape, wine	ammonium propionate	32.88	13	288.44	A
Grape, wine	ammonium sulfate	4,912.18	255	12,850.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	amyl acetate	0.32	5	83.0	A
Grape, wine	aromatic 200	137.42	2	180.0	A
Grape, wine	azadirachtin	0.48	2	17.0	A
Grape, wine	azoxystrobin	1,174.78	104	6,113.53	A
Grape, wine	bacillus amyloliquefaciens strain d747	10,643.64	7	2,431.1	A
Grape, wine	bacillus pumilus, strain qst 2808	58.64	10	977.0	A
Grape, wine	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	324.49	10	612.5	A
Grape, wine	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	6,753.92	85	8,529.25	A
Grape, wine	bentonite	14.4	2	40.0	A
Grape, wine	benzoic acid	9.77	37	1,331.73	A
Grape, wine	bifenazate	421.25	13	842.5	A
Grape, wine	bifenthrin	2.0	1	20.0	A
Grape, wine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1,604.82	397	25,576.11	A
Grape, wine	boscalid	1,960.95	138	10,619.81	A
Grape, wine	buprofezin	252.18	9	512.0	A
Grape, wine	burkholderia sp strain a396 cells and fermentation media	6.66	9	2.06	A
Grape, wine	2-butoxyethanol	0.69	4	80.0	A
Grape, wine	butyl alcohol	64.58	16	905.83	A
Grape, wine	calcium chloride	2.67	12	169.89	A
Grape, wine	calcium hydroxide	752.4	2	28.0	A
Grape, wine	carfentrazone-ethyl	59.3	38	2,411.45	A
Grape, wine	casein	1.08	2	40.0	A
Grape, wine	chlorantraniliprole	3,514.92	74	7,393.09	A
Grape, wine	chlorpyrifos	311.9	4	166.0	A
Grape, wine	citric acid	662.95	172	8,380.37	A
Grape, wine	clofentezine	435.99	23	3,357.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	clothianidin	202.62	23	1,308.45	A
Grape, wine	coconut diethanolamide	123.48	46	2,687.5	A
Grape, wine	copper hydroxide	40,147.93	466	47,598.03	A
Grape, wine	copper oxide (ous)	1,359.87	45	1,319.52	A
Grape, wine	copper oxychloride	5,095.52	75	6,861.5	A
Grape, wine	copper sulfate (basic)	3,510.77	43	2,301.5	A
Grape, wine	corn syrup	4.97	1	10.0	A
Grape, wine	cottonseed oil	137.34	3	95.0	A
Grape, wine	cryolite	1,051.2	7	180.0	A
Grape, wine	cyflufenamid	121.69	66	5,301.39	A
Grape, wine	cyflumetofen	979.84	53	5,370.1	A
Grape, wine	cyfluthrin	60.98	22	1,193.5	A
Grape, wine	beta-cyfluthrin	2.94	3	111.0	A
Grape, wine	cyprodinil	910.99	86	6,392.34	A
Grape, wine	2,4-d, dimethylamine salt	6,305.56	93	4,330.66	A
Grape, wine	diatomaceous earth	2,890.0	1	170.0	A
Grape, wine	1,3-dichloropropene	14,571.49	2	43.9	A
Grape, wine	diethylene glycol	2,370.77	167	12,933.68	A
Grape, wine	difenoconazole	795.82	134	10,938.29	A
Grape, wine	dimethyl alkyl tertiary amines	10.66	37	1,331.73	A
Grape, wine	dimethylpolysiloxane	4,635.68	754	44,538.11	A
Grape, wine	dimethyl silicone fluid emulsion	1.49	4	158.0	A
Grape, wine	diphacinone	<0.01	1	13.0	A
Grape, wine	diuron	24.73	3	34.83	A
Grape, wine	dodecylbenzene sulfonic acid	101.59	27	1,878.5	A
Grape, wine	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	45.76	60	5,540.0	A
Grape, wine	edta, tetrasodium salt	6.25	27	1,878.5	A
Grape, wine	emulsifiable methylated vegetable oil	13.83	1	40.0	A
Grape, wine	ethanolamine	25.51	8	499.35	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	ethephon	16.9	7	65.0	A
Grape, wine	ethylene glycol	16.55	3	150.0	A
Grape, wine	etoxazole	612.45	57	4,843.14	A
Grape, wine	fatty acids, mixed	1,649.45	298	22,030.94	A
Grape, wine	fatty acids, c16-c18 and c18-unsaturated, methyl esters	4,690.38	212	11,118.16	A
Grape, wine	fatty acids derived from tallow	49.26	19	672.03	A
Grape, wine	fenhexamid	208.0	3	416.0	A
Grape, wine	fenpyroximate	45.97	14	427.68	A
Grape, wine	flazasulfuron	32.37	40	912.18	A
Grape, wine	fluazifop-p-butyl	251.4	30	1,107.61	A
Grape, wine	fludioxonil	200.01	9	946.9	A
Grape, wine	flumioxazin	1,345.12	120	4,071.46	A
Grape, wine	fluopyram	1,941.19	260	22,745.84	A
Grape, wine	flupyradifurone	62.29	11	369.5	A
Grape, wine	flutriafol	126.94	40	1,564.8	A
Grape, wine	fluxapyroxad	51.79	12	584.0	A
Grape, wine	gibberellins	28.94	46	2,451.24	A
Grape, wine	glufosinate-ammonium	27,058.4	667	30,874.19	A
Grape, wine	glycerol	66.53	25	875.27	A
Grape, wine	glyphosate, isopropylamine salt	21,416.2	348	17,768.11	A
Grape, wine	glyphosate, potassium salt	31,965.3	301	19,967.76	A
Grape, wine	heptamethyltrisiloxane ethoxylated	1,012.66	74	8,015.85	A
Grape, wine	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	106.1	37	933.65	A
Grape, wine	hexythiazox	796.54	46	4,485.59	A
Grape, wine	hydrogen peroxide	1,339.94	15	960.0	A
Grape, wine	hydrotreated paraffinic solvent	2,074.94	148	9,313.75	A
Grape, wine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	897.79	93	11,928.6	A
Grape, wine	imidacloprid	13,509.71	495	44,996.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	indaziflam	143.48	91	3,362.38	A
Grape, wine	indoxacarb	17.33	1	154.0	A
Grape, wine	iprodione	3.04	1	3.0	A
Grape, wine	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	37.03	10	707.35	A
Grape, wine	isoparaffinic hydrocarbons	17.27	4	80.0	A
Grape, wine	isopropyl alcohol	457.74	231	10,407.13	A
Grape, wine	isopropylamine dodecylbenzene sulfonate	6.31	21	1,624.5	A
Grape, wine	isoxaben	4.87	1	9.45	A
Grape, wine	kaolin	10,925.0	9	446.0	A
Grape, wine	kresoxim-methyl	2,240.23	220	17,499.16	A
Grape, wine	lactose	1.08	2	40.0	A
Grape, wine	lauric acid	20.01	19	809.0	A
Grape, wine	lavandulyl senecioate	0.77	6	64.5	A
Grape, wine	lecithin	5,176.19	339	18,555.01	A
Grape, wine	lignin sulfonic acid, zinc salt	25.52	1	34.0	A
Grape, wine	lime-sulfur	31,714.99	29	2,538.5	A
Grape, wine	limonene	13.82	4	80.0	A
Grape, wine	mefenoxam	87.42	3	180.0	A
Grape, wine	methoxyfenozide	3,588.4	245	18,352.09	A
Grape, wine	methylated fatty acids from canola oil	2,848.64	32	1,456.26	A
Grape, wine	methylated soybean oil	8,239.53	355	15,924.14	A
Grape, wine	methyl silicone resins	19.41	26	2,047.89	A
Grape, wine	metrafenone	3,602.27	128	13,973.54	A
Grape, wine	mineral oil	3,589.55	267	22,471.69	A
Grape, wine	modified phthalic glycerol alkyd resin	873.3	144	7,567.7	A
Grape, wine	myclobutanil	2,022.76	234	17,047.71	A
Grape, wine	naa, potassium salt	0.95	3	55.0	A
Grape, wine	4-nonylphenol, formaldehyde resin, propoxylated	1,577.63	326	18,784.73	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	18,935.94	1,220	75,474.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	285.04	32	1,534.87	A
Grape, wine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	926.53	175	5,628.86	A
Grape, wine	norflurazon	256.12	7	170.0	A
Grape, wine	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	1.73	4	80.0	A
Grape, wine	oil of orange	0.35	4	80.0	A
Grape, wine	oleic acid	832.23	40	3,096.11	A
Grape, wine	oleic acid, ethyl ester	3,624.02	89	8,936.47	A
Grape, wine	oleic acid, methyl ester	3,726.21	60	2,936.9	A
Grape, wine	organo/modified polysiloxane	0.14	5	70.63	A
Grape, wine	organosilicone, poly oxyalkylene ether copolymer	107.07	26	984.33	A
Grape, wine	oryzalin	12,024.51	79	3,905.33	A
Grape, wine	oxyfluorfen	7,331.72	341	21,434.45	A
Grape, wine	paraquat dichloride	10,163.33	209	9,658.82	A
Grape, wine	pendimethalin	24,258.07	256	14,257.42	A
Grape, wine	peroxyacetic acid	160.74	15	960.0	A
Grape, wine	petroleum distillates, aromatic	1,165.27	29	1,082.24	A
Grape, wine	petroleum distillates, refined	21,594.24	20	2,575.0	A
Grape, wine	petroleum oil, paraffin based	1,015.18	20	1,598.5	A
Grape, wine	petroleum oil, unclassified	337.29	1	40.0	A
Grape, wine	phosmet	60.2	6	67.0	A
Grape, wine	phosphoric acid	843.57	184	9,935.42	A
Grape, wine	polyacrylamide, polyethylene glycol mixture	2.94	2	100.0	A
Grape, wine	polyacrylamide polymer	18.52	63	2,669.3	A
Grape, wine	polyacrylic polymer	17.7	47	1,273.45	A
Grape, wine	polyalkene oxide modified heptamethyl trisiloxane	1,094.76	150	10,251.2	A
Grape, wine	polyalkyleneoxide modified polydimethyl-siloxane	19.6	3	35.5	A
Grape, wine	polybutenes	1,400.79	305	22,264.16	A
Grape, wine	polyether modified polysiloxane	149.13	26	1,755.97	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	polyethoxylated castor oil	0.17	1	5.0	A
Grape, wine	polyethylene glycol	604.99	140	3,529.17	A
Grape, wine	polyethylene glycol diacetate	11.28	43	4,899.6	A
Grape, wine	polyethylene glycol ditallate	2.91	26	1,476.0	A
Grape, wine	polyethylene glycol stearate	906.01	89	8,936.47	A
Grape, wine	polymerized acrylic acid	0.47	1	2.3	A
Grape, wine	polymerized pinene	808.11	55	5,505.0	A
Grape, wine	polyoxin d, zinc salt	144.27	44	3,322.83	A
Grape, wine	polyoxyethylene dioleate	2.23	26	984.33	A
Grape, wine	polyoxyethylene polyoxypropylene	1,540.71	154	13,092.3	A
Grape, wine	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	9.19	4	230.0	A
Grape, wine	polyoxyethylene sorbitan monooleate	22.49	17	1,544.5	A
Grape, wine	polyoxyethylene sorbitan trioleate	147.84	17	1,544.5	A
Grape, wine	polysorbate 65	2.71	2	11.0	A
Grape, wine	potassium bicarbonate	35,654.56	132	9,600.05	A
Grape, wine	potassium hydroxide	74.32	34	2,709.69	A
Grape, wine	potassium nitrate	99.89	11	781.8	A
Grape, wine	potassium phosphite	335.59	5	193.0	A
Grape, wine	potassium silicate	82.93	6	104.0	A
Grape, wine	propionic acid	2,135.36	173	12,145.03	A
Grape, wine	propylene glycol	243.77	105	3,332.39	A
Grape, wine	pyraclostrobin	1,047.83	150	11,203.81	A
Grape, wine	pyraflufen-ethyl	32.72	184	7,415.17	A
Grape, wine	pyrethrins	9.65	6	242.81	A
Grape, wine	pyrimethanil	398.57	12	1,041.0	A
Grape, wine	pyriofenone	35.95	9	390.0	A
Grape, wine	qst 713 strain of dried bacillus subtilis	84.0	15	591.17	A
Grape, wine	quinoxifen	2,857.29	325	29,985.83	A
Grape, wine	red cabbage color	0.03	1	5.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	reynoutria sachalinensis	5.91	24	33.18	A
Grape, wine	rimsulfuron	324.73	198	10,673.6	A
Grape, wine	sethoxydim	391.33	32	1,027.42	A
Grape, wine	silicone defoamer	2.66	27	1,878.5	A
Grape, wine	simazine	1,191.52	34	766.1	A
Grape, wine	sodium hydroxide	13.39	15	167.92	A
Grape, wine	sodium polyacrylate	0.78	7	203.14	A
Grape, wine	sodium xylene sulfonate	31.26	27	1,878.5	A
Grape, wine	sorbitan monooleate	44.83	16	1,628.35	A
Grape, wine	sorbitan trioleate	2.71	2	11.0	A
Grape, wine	sorbitol	0.18	1	5.0	A
Grape, wine	spinetoram	22.07	9	524.0	A
Grape, wine	spirodiclofen	90.96	2	169.0	A
Grape, wine	spirotetramat	1,889.6	256	16,846.15	A
Grape, wine	strychnine	4.52	2	301.0	A
Grape, wine	styrene butadiene copolymer	74.46	46	1,112.0	A
Grape, wine	sulfur	1,746,151.36	2,886	239,368.04	A
Grape, wine	sulfur dioxide	32.0	N/A	50.0	T
Grape, wine	sulfuric acid	41.78	26	824.04	A
Grape, wine	tall oil	102.51	35	997.42	A
Grape, wine	tall oil fatty acids	334.28	273	17,719.36	A
Grape, wine	tebuconazole	2,108.7	293	23,829.9	A
Grape, wine	tetraconazole	321.42	104	7,926.2	A
Grape, wine	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	123.94	29	1,928.5	A
Grape, wine	tetrapotassium pyrophosphate	15.63	27	1,878.5	A
Grape, wine	thiamethoxam	31.09	5	549.0	A
Grape, wine	thiophanate-methyl	2,087.86	31	2,023.85	A
Grape, wine	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	77.49	30	1,329.67	A
Grape, wine	triethanolamine	42.01	62	2,875.92	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grape, wine	triethanolamine oleate	111.45	85	7,140.9	A
Grape, wine	trifloxystrobin	1,669.24	210	16,666.67	A
Grape, wine	triflumizole	770.48	57	3,450.14	A
Grape, wine	trifluralin	4,547.96	26	2,763.7	A
Grape, wine	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	81.69	12	868.85	A
Grape, wine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	3,086.4	196	14,409.16	A
Grape, wine	urea	38.77	5	70.63	A
Grape, wine	urea dihydrogen sulfate	120.55	28	1,149.67	A
Grape, wine	vegetable oil	1,226.89	3	575.0	A
Grape, wine	vinyl polymer	10.47	18	803.64	A
Grape, wine	zinc phosphide	43.38	14	723.0	A
Grape, wine	zinc sulfate	34.27	6	564.0	A
Grape, wine	ziram	111.53	5	69.0	A
Grapefruit	abamectin	3.95	11	171.0	A
Grapefruit	acephate	2.51	1	18.0	A
Grapefruit	acetamiprid	1.83	1	18.0	A
Grapefruit	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.17	1	9.0	A
Grapefruit	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	4.16	2	44.0	A
Grapefruit	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	6.82	10	88.0	A
Grapefruit	alpha-pinene beta-pinene copolymer	49.09	9	96.0	A
Grapefruit	alkyl (c8,c10) polyglucoside	1.07	1	7.0	A
Grapefruit	ammonium nitrate	0.51	1	7.0	A
Grapefruit	ammonium sulfate	348.11	8	143.0	A
Grapefruit	aromatic 200	343.82	23	374.0	A
Grapefruit	azoxystrobin	5.27	3	26.0	A
Grapefruit	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	5.99	1	11.1	A
Grapefruit	bentonite	557.91	19	259.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	79.96	53	898.0	A
Grapefruit	bromacil	32.0	1	20.0	A
Grapefruit	buprofezin	289.81	9	146.1	A
Grapefruit	2-butoxyethanol	0.14	1	10.0	A
Grapefruit	calcium hydroxide	17,179.44	32	521.1	A
Grapefruit	carbaryl	144.4	1	12.0	A
Grapefruit	casein	41.34	19	259.1	A
Grapefruit	chromobacterium subtsugae strain praa4-1	10.8	1	18.0	A
Grapefruit	citric acid	18.97	25	452.0	A
Grapefruit	coconut diethanolamide	0.07	2	16.0	A
Grapefruit	copper hydroxide	202.79	4	100.0	A
Grapefruit	copper oxide (ous)	115.31	4	39.0	A
Grapefruit	copper sulfate (basic)	1,840.97	27	430.1	A
Grapefruit	cyantraniliprole	14.11	8	134.0	A
Grapefruit	cyfluthrin	12.52	14	257.0	A
Grapefruit	beta-cyfluthrin	4.54	10	113.1	A
Grapefruit	(s)-cypermethrin	1.24	1	25.0	A
Grapefruit	2,4-d, dimethylamine salt	43.61	7	94.0	A
Grapefruit	2,4-d, isopropyl ester	39.42	31	588.0	A
Grapefruit	1,3-dichloropropene	822.41	1	2.5	A
Grapefruit	difenoconazole	2.7	2	22.0	A
Grapefruit	diflubenzuron	63.04	27	415.0	A
Grapefruit	dimethylpolysiloxane	27.35	14	186.98	A
Grapefruit	diuron	32.0	1	20.0	A
Grapefruit	dodecylbenzene sulfonic acid	0.28	2	16.0	A
Grapefruit	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.27	3	28.0	A
Grapefruit	edta, tetrasodium salt	0.02	2	16.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	fatty acids, mixed	0.29	1	18.0	A
Grapefruit	fenbutatin-oxide	21.0	2	14.0	A
Grapefruit	fenpyroximate	2.69	2	22.0	A
Grapefruit	fluazifop-p-butyl	2.01	1	6.0	A
Grapefruit	flupyradifurone	20.27	4	111.1	A
Grapefruit	gibberellins	0.19	N/A	609.0	A
Grapefruit	gibberellins	1.33	N/A	6,533.0	T
Grapefruit	glufosinate-ammonium	299.67	22	309.78	A
Grapefruit	glyphosate, isopropylamine salt	643.17	26	374.0	A
Grapefruit	glyphosate, potassium salt	2,303.23	63	1,048.2	A
Grapefruit	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	8.12	5	66.0	A
Grapefruit	imazalil	80.8	N/A	7,142.0	T
Grapefruit	imidacloprid	139.97	17	283.1	A
Grapefruit	indaziflam	6.69	8	120.0	A
Grapefruit	isoparaffinic hydrocarbons	3.45	1	10.0	A
Grapefruit	isopropyl alcohol	0.09	2	16.0	A
Grapefruit	isopropylamine dodecylbenzene sulfonate	0.14	1	10.0	A
Grapefruit	isoxaben	10.32	1	18.0	A
Grapefruit	kaolin	902.5	4	19.0	A
Grapefruit	lactose	41.71	19	259.1	A
Grapefruit	lecithin	123.26	21	311.98	A
Grapefruit	limonene	2.76	1	10.0	A
Grapefruit	mesotrione	2.0	1	18.0	A
Grapefruit	metaldehyde	8.0	3	25.0	A
Grapefruit	methylated soybean oil	632.36	67	1,057.98	A
Grapefruit	mineral oil	14,136.19	53	909.0	A
Grapefruit	modified phthalic glycerol alkyd resin	31.07	7	55.1	A
Grapefruit	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	38.43	34	528.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	26.2	12	141.98	A
Grapefruit	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.35	1	10.0	A
Grapefruit	oil of orange	0.07	1	10.0	A
Grapefruit	oleic acid	0.55	4	62.0	A
Grapefruit	oleic acid, methyl ester	113.8	5	88.0	A
Grapefruit	pendimethalin	348.05	5	80.0	A
Grapefruit	petroleum oil, unclassified	294.29	3	39.1	A
Grapefruit	phosphoric acid	2.03	3	26.0	A
Grapefruit	polyalkene oxide modified heptamethyl trisiloxane	8.74	21	368.0	A
Grapefruit	polyether modified polysiloxane	129.56	17	256.2	A
Grapefruit	polymerized pinene	22.46	3	28.0	A
Grapefruit	polysorbate 65	3.34	2	31.0	A
Grapefruit	propionic acid	6.8	1	18.0	A
Grapefruit	propylene glycol	33.55	11	213.0	A
Grapefruit	pyriproxyfen	12.79	7	119.0	A
Grapefruit	reynoutria sachalinensis	7.8	2	36.0	A
Grapefruit	rimsulfuron	12.9	13	210.0	A
Grapefruit	saflufenacil	19.27	27	454.0	A
Grapefruit	sethoxydim	24.98	2	57.0	A
Grapefruit	silicone defoamer	0.01	2	16.0	A
Grapefruit	sodium hypochlorite	723.29	N/A	6,687.0	T
Grapefruit	sodium xylene sulfonate	0.09	2	16.0	A
Grapefruit	sorbitan trioleate	3.34	2	31.0	A
Grapefruit	spinetoram	34.96	23	390.1	A
Grapefruit	spirotetramat	73.84	30	480.1	A
Grapefruit	strychnine	0.08	1	18.0	A
Grapefruit	styrene butadiene copolymer	29.35	11	213.0	A
Grapefruit	tall oil fatty acids	28.48	16	196.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Grapefruit	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	7.51	4	52.0	A
Grapefruit	tetrapotassium pyrophosphate	0.04	2	16.0	A
Grapefruit	thiabendazole	47.07	N/A	7,142.0	T
Grapefruit	thiamethoxam	8.6	8	100.1	A
Grapefruit	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	147.42	48	826.0	A
Grapefruit	triethanolamine	0.11	2	16.0	A
Grapefruit	alpha-undecyl-omega-hydroxypoly(oxyethylene)	83.73	20	365.0	A
Grapefruit	urea dihydrogen sulfate	9.11	25	452.0	A
Grapefruit	zinc sulfate	0.61	1	10.0	A
Hops	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.08	2	20.0	A
Hops	etoxazole	1.8	1	10.0	A
Hops	fenazaquin	6.26	1	10.0	A
Household	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium saccharinate	0.01	N/A	9.0	U
Household	ethyl alcohol	5.11	N/A	9.0	U
Industrial processing water	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	308.94	N/A	2.0	A
Industrial processing water	glutaraldehyde	154.47	N/A	2.0	A
Industrial processing water	sodium dichloro-s-triazinetrione	247.17	N/A	11.0	U
Jujube	glyphosate, isopropylamine salt	9.99	1	16.0	A
Kale	ammonium sulfate	5.94	1	15.0	A
Kale	azoxystrobin	2.74	1	15.0	A
Kale	benzoic acid	0.19	3	35.75	A
Kale	burkholderia sp strain a396 cells and fermentation media	85.69	2	22.0	A
Kale	calcium chloride	0.08	1	15.0	A
Kale	chlorthal-dimethyl	60.74	1	5.75	A
Kale	citric acid	0.21	1	15.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kale	copper octanoate	8.25	1	11.0	A
Kale	(s)-cypermethrin	0.74	1	15.0	A
Kale	difenoconazole	1.71	1	15.0	A
Kale	dimethyl alkyl tertiary amines	0.2	3	35.75	A
Kale	glyphosate, potassium salt	62.06	1	15.0	A
Kale	isopropyl alcohol	0.25	2	30.0	A
Kale	mandipropamid	1.96	1	15.0	A
Kale	methylated soybean oil	6.85	3	35.75	A
Kale	mineral oil	0.36	3	35.75	A
Kale	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5.29	2	30.0	A
Kale	spinosad	0.99	1	11.0	A
Kale	trifluralin	1.83	1	3.7	A
Kiwi	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	27.46	4	110.0	A
Kiwi	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.58	14	170.5	A
Kiwi	ammonium propionate	22.99	4	110.0	A
Kiwi	ammonium sulfate	5.75	4	110.0	A
Kiwi	bacillus amyloliquefaciens strain d747	25.53	9	204.2	A
Kiwi	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	797.45	61	984.5	A
Kiwi	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.39	1	50.0	A
Kiwi	citric acid	11.49	4	110.0	A
Kiwi	cyprodinil	62.36	9	133.1	A
Kiwi	1,3-dichloropropene	3,775.15	1	11.8	A
Kiwi	forchlorfenuron	1.03	15	195.2	A
Kiwi	glufosinate-ammonium	19.43	1	17.0	A
Kiwi	glyphosate, potassium salt	1,214.78	48	491.2	A
Kiwi	hydrogen cyanamide	4,887.2	21	279.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kiwi	hydrotreated paraffinic solvent	73.24	19	219.37	A
Kiwi	lecithin	27.46	4	110.0	A
Kiwi	methylated fatty acids from canola oil	1,040.27	43	364.2	A
Kiwi	methylated soybean oil	1.52	1	1.0	A
Kiwi	modified phthalic glycerol alkyd resin	343.61	79	1,074.9	A
Kiwi	4-nonylphenol, formaldehyde resin, propoxylated	8.68	14	170.5	A
Kiwi	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	167.79	62	633.5	A
Kiwi	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.09	2	1.07	A
Kiwi	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	17.63	8	207.8	A
Kiwi	oleic acid, methyl ester	128.13	4	110.0	A
Kiwi	oryzalin	869.34	16	221.1	A
Kiwi	oxyfluorfen	334.51	16	237.5	A
Kiwi	paraquat dichloride	71.47	5	51.27	A
Kiwi	petroleum distillates, aromatic	27.47	1	50.0	A
Kiwi	polyalkene oxide modified heptamethyl trisiloxane	0.08	1	1.0	A
Kiwi	polyether modified polysiloxane	33.06	9	204.2	A
Kiwi	pyraflufen-ethyl	0.53	6	107.8	A
Kiwi	sodium polyacrylate	0.57	4	110.0	A
Kiwi	spinetoram	0.08	1	1.0	A
Kiwi	tall oil	7.17	3	47.8	A
Kiwi	tall oil fatty acids	1.68	3	51.07	A
Kiwi	e-11-tetradecen-1-yl acetate	0.56	3	47.1	A
Kiwi	z-11-tetradecen-1-yl acetate	0.09	3	47.1	A
Kiwi	triethanolamine	0.15	3	47.8	A
Kiwi	triethanolamine oleate	4.52	14	170.5	A
Kohlrabi	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	2.16	2	4.0	A
Kohlrabi	chlorthal-dimethyl	15.09	2	4.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Kohlrabi	imidacloprid	0.19	2	4.0	A
Kohlrabi	malathion	6.39	2	4.0	A
Landscape maintenance	abamectin	<0.01	N/A	N/A	N/A
Landscape maintenance	acibenzolar-s-methyl	0.05	N/A	N/A	N/A
Landscape maintenance	alcohols, c12 - c13, ethoxylated	0.38	N/A	N/A	N/A
Landscape maintenance	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	0.21	N/A	N/A	N/A
Landscape maintenance	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.67	N/A	N/A	N/A
Landscape maintenance	alkyl (c8,c10) polyglucoside	814.11	N/A	N/A	N/A
Landscape maintenance	aluminum phosphide	309.69	N/A	N/A	N/A
Landscape maintenance	aminocyclopyrachlor	3.7	N/A	N/A	N/A
Landscape maintenance	aminocyclopyrachlor, potassium salt	136.72	N/A	N/A	N/A
Landscape maintenance	aminopyralid, triisopropanolamine salt	22.03	N/A	N/A	N/A
Landscape maintenance	4-aminopyridine	0.01	N/A	N/A	N/A
Landscape maintenance	ammonium nitrate	25.56	N/A	N/A	N/A
Landscape maintenance	ammonium propionate	4.68	N/A	N/A	N/A
Landscape maintenance	ammonium sulfate	73.46	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	azoxystrobin	25.05	N/A	N/A	N/A
Landscape maintenance	bacillus subtilis gb03	<0.01	N/A	N/A	N/A
Landscape maintenance	bensulide	33.74	N/A	N/A	N/A
Landscape maintenance	bifenthrin	5.39	N/A	N/A	N/A
Landscape maintenance	boric acid	0.2	N/A	N/A	N/A
Landscape maintenance	boscalid	0.77	N/A	N/A	N/A
Landscape maintenance	brodifacoum	<0.01	N/A	N/A	N/A
Landscape maintenance	bromacil	21.6	N/A	N/A	N/A
Landscape maintenance	bromadiolone	<0.01	N/A	N/A	N/A
Landscape maintenance	bromethalin	<0.01	N/A	N/A	N/A
Landscape maintenance	butyl alcohol	94.08	N/A	N/A	N/A
Landscape maintenance	carbon	33.54	N/A	N/A	N/A
Landscape maintenance	carfentrazone-ethyl	20.36	N/A	N/A	N/A
Landscape maintenance	chlorantraniliprole	0.34	N/A	N/A	N/A
Landscape maintenance	chlorflurenol, methyl ester	4.48	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	chlorophacinone	0.01	N/A	N/A	N/A
Landscape maintenance	chlorothalonil	83.54	N/A	N/A	N/A
Landscape maintenance	chlorpyrifos	1.01	N/A	N/A	N/A
Landscape maintenance	chlorsulfuron	49.23	N/A	N/A	N/A
Landscape maintenance	cholecalciferol	<0.01	N/A	N/A	N/A
Landscape maintenance	citric acid	14.83	N/A	N/A	N/A
Landscape maintenance	clopyralid, monoethanolamine salt	10.2	N/A	N/A	N/A
Landscape maintenance	clothianidin	0.59	N/A	N/A	N/A
Landscape maintenance	coconut diethanolamide	0.07	N/A	N/A	N/A
Landscape maintenance	copper	1.0	N/A	N/A	N/A
Landscape maintenance	copper diammonium diacetate complex	151.77	N/A	N/A	N/A
Landscape maintenance	copper ethanolamine complexes, mixed	174.07	N/A	N/A	N/A
Landscape maintenance	copper ethylenediamine complex	<0.01	N/A	N/A	N/A
Landscape maintenance	copper hydroxide	1.97	N/A	N/A	N/A
Landscape maintenance	copper oxide (ous)	3.38	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	copper sulfate (pentahydrate)	505.14	N/A	N/A	N/A
Landscape maintenance	copper triethanolamine complex	32.88	N/A	N/A	N/A
Landscape maintenance	cyazofamid	1.66	N/A	N/A	N/A
Landscape maintenance	beta-cyfluthrin	1.55	N/A	N/A	N/A
Landscape maintenance	2,4-d	2.74	N/A	N/A	N/A
Landscape maintenance	2,4-d, dimethylamine salt	43.95	N/A	N/A	N/A
Landscape maintenance	2,4-d, 2-ethylhexyl ester	440.24	N/A	N/A	N/A
Landscape maintenance	2,4-d, isooctyl ester	45.8	N/A	N/A	N/A
Landscape maintenance	deltamethrin	0.52	N/A	N/A	N/A
Landscape maintenance	diazinon	0.99	N/A	N/A	N/A
Landscape maintenance	dicamba	40.85	N/A	N/A	N/A
Landscape maintenance	dicamba, dimethylamine salt	0.67	N/A	N/A	N/A
Landscape maintenance	diethylene glycol	8.37	N/A	N/A	N/A
Landscape maintenance	difethialone	<0.01	N/A	N/A	N/A
Landscape maintenance	dikegulac sodium	69.7	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	dimethenamid-p	70.45	N/A	N/A	N/A
Landscape maintenance	dimethylpolysiloxane	1.19	N/A	N/A	N/A
Landscape maintenance	dinotefuran	1.34	N/A	N/A	N/A
Landscape maintenance	diphacinone	0.46	N/A	N/A	N/A
Landscape maintenance	diquat dibromide	1,765.23	N/A	N/A	N/A
Landscape maintenance	dithiopyr	1,525.73	N/A	N/A	N/A
Landscape maintenance	diuron	223.72	N/A	N/A	N/A
Landscape maintenance	dodecylbenzene sulfonic acid	0.28	N/A	N/A	N/A
Landscape maintenance	dichlorprop, butoxyethanol ester	42.64	N/A	N/A	N/A
Landscape maintenance	edta, tetrasodium salt	0.02	N/A	N/A	N/A
Landscape maintenance	emamectin benzoate	<0.01	N/A	N/A	N/A
Landscape maintenance	endothall, dipotassium salt	1.01	N/A	N/A	N/A
Landscape maintenance	esfenvalerate	4.32	N/A	N/A	N/A
Landscape maintenance	ethephon	150.28	N/A	N/A	N/A
Landscape maintenance	ethofumesate	0.12	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	fatty acids, mixed	6.58	N/A	N/A	N/A
Landscape maintenance	fatty acids derived from tallow	0.08	N/A	N/A	N/A
Landscape maintenance	ferric sodium edta	55.7	N/A	N/A	N/A
Landscape maintenance	fipronil	<0.01	N/A	N/A	N/A
Landscape maintenance	flazasulfuron	0.29	N/A	N/A	N/A
Landscape maintenance	fluazifop-butyl	0.03	N/A	N/A	N/A
Landscape maintenance	fluazifop-p-butyl	3.05	N/A	N/A	N/A
Landscape maintenance	flumioxazin	3.87	N/A	N/A	N/A
Landscape maintenance	flurecol-methyl	1.07	N/A	N/A	N/A
Landscape maintenance	fluroxypyr, 1-methylheptyl ester	4.0	N/A	N/A	N/A
Landscape maintenance	flurprimidol	0.23	N/A	N/A	N/A
Landscape maintenance	flutolanil	16.8	N/A	N/A	N/A
Landscape maintenance	fluxapyroxad	10.2	N/A	N/A	N/A
Landscape maintenance	foramsulfuron	5.46	N/A	N/A	N/A
Landscape maintenance	fosetyl-al	41.6	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	glufosinate-ammonium	1,000.84	N/A	N/A	N/A
Landscape maintenance	glyphosate, isopropylamine salt	20,581.35	N/A	N/A	N/A
Landscape maintenance	glyphosate, monoammonium salt	299.15	N/A	N/A	N/A
Landscape maintenance	glyphosate, potassium salt	2,688.7	N/A	N/A	N/A
Landscape maintenance	halosulfuron-methyl	8.41	N/A	N/A	N/A
Landscape maintenance	hydroprene	26.26	N/A	N/A	N/A
Landscape maintenance	imazamox, ammonium salt	4.23	N/A	N/A	N/A
Landscape maintenance	imazapyr, isopropylamine salt	21.81	N/A	N/A	N/A
Landscape maintenance	imazosulfuron	7.78	N/A	N/A	N/A
Landscape maintenance	imidacloprid	230.59	N/A	N/A	N/A
Landscape maintenance	indaziflam	85.92	N/A	N/A	N/A
Landscape maintenance	indoxacarb	0.15	N/A	N/A	N/A
Landscape maintenance	iodosulfuron-methyl-sodium	0.07	N/A	N/A	N/A
Landscape maintenance	iprodione	55.58	N/A	N/A	N/A
Landscape maintenance	iron phosphate	0.75	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	isopropyl alcohol	24.08	N/A	N/A	N/A
Landscape maintenance	isoxaben	917.28	N/A	N/A	N/A
Landscape maintenance	lambda-cyhalothrin	0.25	N/A	N/A	N/A
Landscape maintenance	lecithin	85.69	N/A	N/A	N/A
Landscape maintenance	lignin sulfonic acid, iron salt	4.05	N/A	N/A	N/A
Landscape maintenance	malathion	3.07	N/A	N/A	N/A
Landscape maintenance	mancozeb	273.12	N/A	N/A	N/A
Landscape maintenance	mcpp	1.22	N/A	N/A	N/A
Landscape maintenance	mcpp-p, dimethylamine salt	11.7	N/A	N/A	N/A
Landscape maintenance	mcpp-p, potassium salt	21.08	N/A	N/A	N/A
Landscape maintenance	mecoprop-p	107.63	N/A	N/A	N/A
Landscape maintenance	mefenoxam	<0.01	N/A	N/A	N/A
Landscape maintenance	mefenoxam, other related	<0.01	N/A	N/A	N/A
Landscape maintenance	mesotrione	0.25	N/A	N/A	N/A
Landscape maintenance	metalaxyl	2.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	metconazole	9.5	N/A	N/A	N/A
Landscape maintenance	methyl anthranilate	0.88	N/A	N/A	N/A
Landscape maintenance	methylated fatty acids from canola oil	24.18	N/A	N/A	N/A
Landscape maintenance	methylated soybean oil	180.6	N/A	N/A	N/A
Landscape maintenance	methyl-2,7-dichloro-9-hydroxyfluorene-9-carboxylate	0.81	N/A	N/A	N/A
Landscape maintenance	methyl silicone resins	<0.01	N/A	N/A	N/A
Landscape maintenance	mineral oil	837.3	N/A	N/A	N/A
Landscape maintenance	msma	19.03	N/A	N/A	N/A
Landscape maintenance	muscalure	0.27	N/A	N/A	N/A
Landscape maintenance	naa, ammonium salt	14.97	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	881.59	N/A	N/A	N/A
Landscape maintenance	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	5.25	N/A	N/A	N/A
Landscape maintenance	oleic acid, ethyl ester	2.89	N/A	N/A	N/A
Landscape maintenance	oleic acid, methyl ester	44.61	N/A	N/A	N/A
Landscape maintenance	organo/modified polysiloxane	0.02	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	oryzalin	491.62	N/A	N/A	N/A
Landscape maintenance	oxadiazon	213.3	N/A	N/A	N/A
Landscape maintenance	oxyfluorfen	45.86	N/A	N/A	N/A
Landscape maintenance	oxytetracycline hydrochloride	0.56	N/A	N/A	N/A
Landscape maintenance	paclobutrazol	1.19	N/A	N/A	N/A
Landscape maintenance	pendimethalin	2,236.28	N/A	N/A	N/A
Landscape maintenance	penoxsulam	0.19	N/A	N/A	N/A
Landscape maintenance	penthiopyrad	15.0	N/A	N/A	N/A
Landscape maintenance	permethrin	24.63	N/A	N/A	N/A
Landscape maintenance	phosphoric acid	13.54	N/A	N/A	N/A
Landscape maintenance	piperonyl butoxide	5.4	N/A	N/A	N/A
Landscape maintenance	polyalkene oxide modified heptamethyl trisiloxane	3.63	N/A	N/A	N/A
Landscape maintenance	polyethylene glycol stearate	0.72	N/A	N/A	N/A
Landscape maintenance	polyoxin d, zinc salt	0.25	N/A	N/A	N/A
Landscape maintenance	potassium phosphite	53.51	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	prallethrin	1.08	N/A	N/A	N/A
Landscape maintenance	prodiamine	146.35	N/A	N/A	N/A
Landscape maintenance	propamocarb hydrochloride	66.74	N/A	N/A	N/A
Landscape maintenance	propiconazole	7.77	N/A	N/A	N/A
Landscape maintenance	propionic acid	81.99	N/A	N/A	N/A
Landscape maintenance	propylene glycol	0.05	N/A	N/A	N/A
Landscape maintenance	pyraclostrobin	24.73	N/A	N/A	N/A
Landscape maintenance	pyriproxyfen	0.15	N/A	N/A	N/A
Landscape maintenance	quinclorac	0.09	N/A	N/A	N/A
Landscape maintenance	quinclorac, dimethylamine salt	14.29	N/A	N/A	N/A
Landscape maintenance	rimsulfuron	2.25	N/A	N/A	N/A
Landscape maintenance	saflufenacil	0.01	N/A	N/A	N/A
Landscape maintenance	sethoxydim	0.1	N/A	N/A	N/A
Landscape maintenance	silicone defoamer	0.01	N/A	N/A	N/A
Landscape maintenance	simazine	231.3	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	sodium nitrate	64.81	N/A	N/A	N/A
Landscape maintenance	sodium polyacrylate	0.12	N/A	N/A	N/A
Landscape maintenance	sodium xylene sulfonate	0.09	N/A	N/A	N/A
Landscape maintenance	streptomycin sulfate	2.63	N/A	N/A	N/A
Landscape maintenance	strychnine	0.78	N/A	N/A	N/A
Landscape maintenance	sulfentrazone	73.97	N/A	N/A	N/A
Landscape maintenance	sulfometuron-methyl	2.41	N/A	N/A	N/A
Landscape maintenance	sulfosulfuron	0.12	N/A	N/A	N/A
Landscape maintenance	sulfur	1.54	N/A	N/A	N/A
Landscape maintenance	tall oil	6.31	N/A	N/A	N/A
Landscape maintenance	tall oil fatty acids	0.24	N/A	N/A	N/A
Landscape maintenance	tebuconazole	19.08	N/A	N/A	N/A
Landscape maintenance	tebuthiuron	18.48	N/A	N/A	N/A
Landscape maintenance	1080	<0.01	N/A	N/A	N/A
Landscape maintenance	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.33	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Landscape maintenance	tetrapotassium pyrophosphate	0.04	N/A	N/A	N/A
Landscape maintenance	thiencarbazone-methyl	1.24	N/A	N/A	N/A
Landscape maintenance	thiophanate-methyl	83.83	N/A	N/A	N/A
Landscape maintenance	triadimefon	2.29	N/A	N/A	N/A
Landscape maintenance	triclopyr, butoxyethyl ester	47.22	N/A	N/A	N/A
Landscape maintenance	triclopyr, triethylamine salt	445.68	N/A	N/A	N/A
Landscape maintenance	triethanolamine	0.11	N/A	N/A	N/A
Landscape maintenance	trifloxystrobin	1.66	N/A	N/A	N/A
Landscape maintenance	trifluralin	72.12	N/A	N/A	N/A
Landscape maintenance	trinexapac-ethyl	13.65	N/A	N/A	N/A
Landscape maintenance	triticonazole	0.13	N/A	N/A	N/A
Landscape maintenance	alpha-undecyl-omega-hydroxypoly(oxyethylene)	4.48	N/A	N/A	N/A
Landscape maintenance	urea	4.8	N/A	N/A	N/A
Landscape maintenance	zinc phosphide	0.7	N/A	N/A	N/A
Legume (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	6.0	2	62.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Legume (forage - fodder)	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	0.16	1	31.0	A
Legume (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	4.46	1	31.0	A
Legume (forage - fodder)	glufosinate-ammonium	27.06	1	31.0	A
Legume (forage - fodder)	glyphosate, isopropylamine salt	97.09	2	62.0	A
Legume (forage - fodder)	halosulfuron-methyl	1.94	1	31.0	A
Legume (forage - fodder)	mineral oil	3.39	1	31.0	A
Legume (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	21.44	3	93.0	A
Legume (forage - fodder)	polyethylene glycol ditallate	0.08	1	31.0	A
Legume (forage - fodder)	tall oil fatty acids	0.37	1	31.0	A
Lemon	abamectin	69.02	58	1,600.13	A
Lemon	acephate	504.57	31	1,038.73	A
Lemon	acetamiprid	8.48	4	34.0	A
Lemon	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	44.49	17	512.59	A
Lemon	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	10.29	5	74.5	A
Lemon	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	145.25	46	1,000.18	A
Lemon	alpha-pinene beta-pinene copolymer	389.93	18	635.5	A
Lemon	alkyl (c9-c11) oligomeric d-glucopyranoside	0.11	3	45.7	A
Lemon	alkyl (c8,c10) polyglucoside	20.21	16	186.0	A
Lemon	allyloxypolyethylene glycol acetate	10.96	3	74.0	A
Lemon	ammonium nitrate	9.62	16	186.0	A
Lemon	ammonium propionate	44.48	10	719.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	ammonium sulfate	166.0	28	964.13	A
Lemon	aromatic 200	398.7	14	439.0	A
Lemon	azadirachtin	0.06	1	2.0	A
Lemon	azoxystrobin	21.42	4	134.65	A
Lemon	azoxystrobin	192.6	N/A	52,540.0	T
Lemon	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	9.29	2	17.2	A
Lemon	bentonite	682.52	24	533.47	A
Lemon	bifenazate	46.63	4	123.3	A
Lemon	bifenthrin	41.01	8	85.5	A
Lemon	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	130.34	69	1,769.36	A
Lemon	bromacil	386.08	6	241.3	A
Lemon	buprofezin	134.57	8	68.46	A
Lemon	2-butoxyethanol	1.8	14	171.0	A
Lemon	calcium hydroxide	35,154.35	122	2,752.82	A
Lemon	casein	50.58	24	533.47	A
Lemon	chlorantraniliprole	34.17	14	413.71	A
Lemon	chlorpyrifos	131.71	4	156.5	A
Lemon	citric acid	45.88	38	1,269.76	A
Lemon	clethodim	2.08	2	15.89	A
Lemon	copper hydroxide	1,379.76	31	550.5	A
Lemon	copper oxide (ous)	564.65	19	219.0	A
Lemon	copper sulfate (basic)	6,860.38	61	1,540.72	A
Lemon	copper sulfate (pentahydrate)	36.75	2	80.64	A
Lemon	cyantraniliprole	37.8	9	330.8	A
Lemon	cyflumetofen	12.99	3	119.63	A
Lemon	cyfluthrin	12.19	10	217.0	A
Lemon	beta-cyfluthrin	30.06	24	617.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	(s)-cypermethrin	38.85	21	824.0	A
Lemon	2,4-d, dimethylamine salt	54.42	6	115.0	A
Lemon	2,4-d, isopropyl ester	92.36	59	1,796.68	A
Lemon	2,4-d, isopropyl ester	76.54	N/A	52,540.0	T
Lemon	1,3-dichloropropene	18,782.62	9	56.91	A
Lemon	diethylene glycol	16.79	2	37.5	A
Lemon	difenoconazole	3.88	2	54.01	A
Lemon	diflubenzuron	16.82	8	111.0	A
Lemon	dimethoate	71.32	4	133.3	A
Lemon	dimethylpolysiloxane	63.12	94	1,434.72	A
Lemon	diuron	424.12	8	260.3	A
Lemon	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	3.0	2	39.0	A
Lemon	fatty acids, c16-c18 and c18-unsaturated, methyl esters	69.89	11	164.3	A
Lemon	fenbutatin-oxide	30.0	1	29.01	A
Lemon	fenpropathrin	112.18	8	275.3	A
Lemon	fenpyroximate	28.02	7	169.13	A
Lemon	ferric sodium edta	32.3	2	41.0	A
Lemon	flazasulfuron	0.34	1	10.0	A
Lemon	fludioxonil	265.9	N/A	71,204.0	T
Lemon	fluopyram	1.57	1	17.5	A
Lemon	flupyradifurone	6.79	3	37.2	A
Lemon	formetanate hydrochloride	131.1	4	122.0	A
Lemon	fosetyl-al	150.0	2	60.0	A
Lemon	gibberellins	138.23	72	2,093.38	A
Lemon	gibberellins	9.86	N/A	52,756.0	T
Lemon	glufosinate-ammonium	747.32	56	788.65	A
Lemon	glyphosate, isopropylamine salt	796.34	45	485.1	A
Lemon	glyphosate, potassium salt	7,246.68	114	4,178.1	A
Lemon	heptamethyltrisiloxane ethoxylated	23.47	2	178.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	81.34	14	445.3	A
Lemon	hexythiazox	16.75	4	91.5	A
Lemon	hydrotreated paraffinic solvent	0.9	4	46.2	A
Lemon	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	37.85	3	74.0	A
Lemon	imazalil	362.65	N/A	75,673.0	T
Lemon	imazalil sulfate	17.1	N/A	1,204.0	T
Lemon	imidacloprid	785.35	42	1,169.43	A
Lemon	indaziflam	72.56	46	1,233.97	A
Lemon	isoparaffinic hydrocarbons	45.04	14	171.0	A
Lemon	isopropyl alcohol	18.07	43	390.5	A
Lemon	isopropylamine dodecylbenzene sulfonate	1.8	14	171.0	A
Lemon	isoxaben	46.43	3	76.0	A
Lemon	kaolin	516.56	2	57.88	A
Lemon	lactose	51.03	24	533.47	A
Lemon	lecithin	158.34	32	470.89	A
Lemon	limonene	36.04	14	171.0	A
Lemon	malathion	312.97	2	41.0	A
Lemon	mefenoxam	199.64	19	423.9	A
Lemon	mefenoxam, other related	0.3	1	20.5	A
Lemon	mesotrione	14.8	6	79.0	A
Lemon	metaldehyde	109.0	14	363.93	A
Lemon	methylated soybean oil	1,390.29	72	1,841.99	A
Lemon	(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.03	2	32.0	A
Lemon	(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.03	2	32.0	A
Lemon	methyl silicone resins	114.44	5	362.64	A
Lemon	mineral oil	31,036.08	113	2,965.24	A
Lemon	modified phthalic glycerol alkyd resin	180.27	26	540.1	A
Lemon	4-nonylphenol, formaldehyde resin, propoxylated	19.93	14	210.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	296.33	84	1,525.8	A
Lemon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.04	1	0.5	A
Lemon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	40.96	15	778.39	A
Lemon	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	4.5	14	171.0	A
Lemon	oil of orange	0.9	14	171.0	A
Lemon	oleic acid	24.01	23	734.5	A
Lemon	oleic acid, methyl ester	48.04	5	74.5	A
Lemon	oryzalin	272.49	5	66.0	A
Lemon	oxathiapiprolin	2.6	1	40.0	A
Lemon	oxyfluorfen	119.17	7	138.0	A
Lemon	paraquat dichloride	355.51	10	296.32	A
Lemon	pendimethalin	495.17	11	510.1	A
Lemon	petroleum oil, unclassified	7,121.84	18	740.0	A
Lemon	phosmet	1.4	2	10.0	A
Lemon	phosphoric acid	37.48	3	50.0	A
Lemon	polyalkene oxide modified heptamethyl trisiloxane	154.81	24	833.6	A
Lemon	polyalkyleneoxide modified polydimethyl-siloxane	144.48	13	536.13	A
Lemon	polybutenes	14.27	11	164.3	A
Lemon	polyether modified polysiloxane	230.43	32	1,137.58	A
Lemon	polyethylene glycol	114.15	43	390.5	A
Lemon	polyethylene glycol diacetate	1.0	3	74.0	A
Lemon	polymerized pinene	53.29	2	39.0	A
Lemon	polyoxyethylene polyoxypropylene	9.39	2	178.9	A
Lemon	polysorbate 65	14.44	6	143.26	A
Lemon	propylene glycol	66.96	23	580.4	A
Lemon	pyraclostrobin	14.44	4	70.0	A
Lemon	pyriproxyfen	77.09	34	1,261.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lemon	rimsulfuron	70.24	44	1,594.06	A
Lemon	saflufenacil	60.59	51	2,084.61	A
Lemon	sethoxydim	6.04	1	23.0	A
Lemon	simazine	37.97	2	19.0	A
Lemon	sodium hypochlorite	7,674.88	N/A	57,533.0	T
Lemon	sodium polyacrylate	1.11	10	719.5	A
Lemon	sorbitan trioleate	14.44	6	143.26	A
Lemon	spinetoram	115.26	57	1,314.16	A
Lemon	spinosad	3.0	2	20.0	A
Lemon	spirodiclofen	92.11	11	291.0	A
Lemon	spirotetramat	287.59	63	1,835.66	A
Lemon	strychnine	1.73	8	979.0	A
Lemon	styrene butadiene copolymer	57.98	22	574.0	A
Lemon	sulfuric acid	0.28	1	6.4	A
Lemon	tall oil fatty acids	18.01	20	498.3	A
Lemon	thiabendazole	290.89	N/A	52,335.0	T
Lemon	thiamethoxam	45.72	33	532.76	A
Lemon	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	172.26	42	989.26	A
Lemon	triethanolamine oleate	0.82	3	45.7	A
Lemon	trifloxystrobin	11.44	2	121.5	A
Lemon	alpha-undecyl-omega-hydroxypoly(oxyethylene)	131.57	44	911.5	A
Lemon	urea dihydrogen sulfate	11.35	28	550.26	A
Lemon	zinc sulfate	11.62	3	50.0	A
Lettuce, head	abamectin	202.8	601	13,811.08	A
Lettuce, head	abamectin	0.2	1	13.3	S
Lettuce, head	acephate	2,380.35	93	2,476.7	A
Lettuce, head	acetamiprid	848.56	566	13,362.91	A
Lettuce, head	acetamiprid	1.23	1	19.0	U
Lettuce, head	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	1.22	3	235.0	A
Lettuce, head	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.14	3	90.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, head	ametoctradin	27.77	3	101.9	A
Lettuce, head	ammonium propionate	20.02	2	212.0	A
Lettuce, head	ammonium sulfate	208.11	58	2,201.9	A
Lettuce, head	azadirachtin	4.37	6	305.0	A
Lettuce, head	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	172.51	6	254.0	A
Lettuce, head	benefin	2,788.79	32	2,577.75	A
Lettuce, head	bensulide	3,336.17	29	772.5	A
Lettuce, head	benzoic acid	2.09	6	384.0	A
Lettuce, head	bifenthrin	234.61	53	2,393.2	A
Lettuce, head	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.76	2	84.8	A
Lettuce, head	boscalid	2,219.34	259	5,356.19	A
Lettuce, head	buprofezin	7.75	1	20.0	A
Lettuce, head	burkholderia sp strain a396 cells and fermentation media	2,012.46	15	708.4	A
Lettuce, head	calcium chloride	2.22	4	234.0	A
Lettuce, head	carfentrazone-ethyl	0.04	5	114.84	A
Lettuce, head	castor oil ethoxylate	0.2	1	80.0	A
Lettuce, head	chlorantraniliprole	436.06	401	8,206.27	A
Lettuce, head	chlorantraniliprole	0.84	1	19.0	U
Lettuce, head	citric acid	115.74	66	2,765.9	A
Lettuce, head	cyantraniliprole	104.69	45	1,278.35	A
Lettuce, head	cyantraniliprole	0.93	1	13.3	S
Lettuce, head	cypermethrin	75.93	10	791.5	A
Lettuce, head	(s)-cypermethrin	152.72	195	4,243.63	A
Lettuce, head	(s)-cypermethrin	0.86	1	22.0	U
Lettuce, head	cyprodinil	48.56	8	203.5	A
Lettuce, head	diazinon	473.72	11	278.85	A
Lettuce, head	1,3-dichloropropene	22,145.58	4	197.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, head	dicloran	337.32	6	144.2	A
Lettuce, head	diethylene glycol	0.94	1	45.0	A
Lettuce, head	dimethomorph	33.47	5	169.5	A
Lettuce, head	dimethyl alkyl tertiary amines	2.28	6	384.0	A
Lettuce, head	dimethylpolysiloxane	81.72	23	1,512.9	A
Lettuce, head	dinotefuran	207.19	107	2,186.31	A
Lettuce, head	emamectin benzoate	117.68	459	9,435.41	A
Lettuce, head	esfenvalerate	222.98	141	4,610.24	A
Lettuce, head	ethylene glycol	525.75	67	1,640.41	A
Lettuce, head	fatty acids, mixed	12.16	27	1,792.3	A
Lettuce, head	fatty acids, c16-c18 and c18-unsaturated, methyl esters	38.01	4	265.0	A
Lettuce, head	fenamidone	1,216.35	256	6,563.95	A
Lettuce, head	flonicamid	12.75	2	155.0	A
Lettuce, head	fludioxonil	32.37	8	203.5	A
Lettuce, head	flupyradifurone	507.13	150	3,236.18	A
Lettuce, head	fluxapyroxad	65.98	23	404.75	A
Lettuce, head	glyphosate, isopropylamine salt	1,435.09	3	287.0	A
Lettuce, head	glyphosate, potassium salt	6,892.42	113	3,333.6	A
Lettuce, head	hydrotreated paraffinic solvent	0.72	3	90.0	A
Lettuce, head	imidacloprid	2,075.12	228	7,415.25	A
Lettuce, head	indoxacarb	277.95	104	2,668.97	A
Lettuce, head	indoxacarb	1.06	1	22.0	U
Lettuce, head	isopropyl alcohol	97.93	71	1,874.41	A
Lettuce, head	lambda-cyhalothrin	952.13	1,665	39,156.2	A
Lettuce, head	lambda-cyhalothrin	0.52	1	19.0	U
Lettuce, head	lecithin	640.87	76	4,366.7	A
Lettuce, head	mancozeb	17,604.64	752	17,186.97	A
Lettuce, head	mancozeb	22.5	1	19.0	U
Lettuce, head	mandipropamid	339.46	115	2,705.48	A
Lettuce, head	metam-sodium	893.23	1	5.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, head	methomyl	11,922.18	1,006	22,510.08	A
Lettuce, head	methomyl	8.99	1	19.0	U
Lettuce, head	methoxyfenozide	108.69	17	478.8	A
Lettuce, head	methylated soybean oil	306.35	58	3,128.4	A
Lettuce, head	mineral oil	28.88	8	544.0	A
Lettuce, head	myclobutanil	80.42	11	789.4	A
Lettuce, head	4-nonylphenol, formaldehyde resin, propoxylated	3.6	4	120.0	A
Lettuce, head	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	787.94	163	6,153.11	A
Lettuce, head	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	53.21	4	424.0	A
Lettuce, head	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	26.0	1	75.0	A
Lettuce, head	oleic acid, methyl ester	5.6	1	30.0	A
Lettuce, head	penthiopyrad	73.29	10	341.78	A
Lettuce, head	permethrin	295.08	41	1,493.85	A
Lettuce, head	permethrin	4.4	1	22.0	U
Lettuce, head	petroleum oil, paraffin based	84.9	64	1,405.41	A
Lettuce, head	phosphoric acid	70.04	58	2,111.9	A
Lettuce, head	polyacrylamide, polyethylene glycol mixture	2.41	35	1,056.0	A
Lettuce, head	polyacrylamide polymer	0.87	2	212.0	A
Lettuce, head	polyalkene oxide modified heptamethyl trisiloxane	7.54	4	320.0	A
Lettuce, head	polybutenes	0.76	1	30.0	A
Lettuce, head	polyether modified polysiloxane	8.5	4	176.0	A
Lettuce, head	polyethylene glycol ditallate	0.61	3	235.0	A
Lettuce, head	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	0.84	1	30.0	A
Lettuce, head	polyoxyethylene sorbitol, mixed ether ester	414.52	64	1,405.41	A
Lettuce, head	polyoxyethylene soybean oil fatty acid ester	1.53	1	80.0	A
Lettuce, head	potassium hydroxide	1.61	6	480.0	A
Lettuce, head	potassium n-methyldithiocarbamate	96,354.45	13	625.47	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, head	potassium nitrate	17.13	6	480.0	A
Lettuce, head	propamocarb hydrochloride	6,436.52	299	7,583.19	A
Lettuce, head	propionic acid	184.06	24	1,622.3	A
Lettuce, head	propylene glycol	2.76	3	266.8	A
Lettuce, head	propyzamide	6,051.61	225	5,903.26	A
Lettuce, head	pymetrozine	24.89	6	301.7	A
Lettuce, head	pyraclostrobin	71.98	24	434.75	A
Lettuce, head	pyrethrins	2.91	4	178.0	A
Lettuce, head	qst 713 strain of dried bacillus subtilis	10.82	3	153.0	A
Lettuce, head	quinoxifen	1.6	1	20.0	A
Lettuce, head	red cabbage color	0.67	2	212.0	A
Lettuce, head	sethoxydim	32.61	4	124.06	A
Lettuce, head	sodium polyacrylate	0.5	2	212.0	A
Lettuce, head	sorbitol	4.1	2	212.0	A
Lettuce, head	spinetoram	653.77	602	15,240.02	A
Lettuce, head	spinosad	286.99	100	2,996.6	A
Lettuce, head	spiromesifen	70.05	8	532.9	A
Lettuce, head	spirotetramat	37.11	23	515.5	A
Lettuce, head	streptomyces lydicus wyec 108	0.01	2	50.0	A
Lettuce, head	sulfur	256.0	5	160.0	A
Lettuce, head	sulfuric acid	0.35	1	54.8	A
Lettuce, head	tall oil	0.2	1	80.0	A
Lettuce, head	tall oil fatty acids	2.77	3	235.0	A
Lettuce, head	thiamethoxam	38.05	28	880.5	A
Lettuce, head	thiram	7.82	N/A	21,222.0	P
Lettuce, head	triethanolamine oleate	1.12	3	90.0	A
Lettuce, head	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.03	1	30.0	A
Lettuce, head	alpha-undecyl-omega-hydroxypoly(oxyethylene)	192.15	51	2,577.4	A
Lettuce, head	vinyl polymer	20.37	64	1,405.41	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, head	zinc sulfate	1.14	2	60.0	A
Lettuce, leaf	abamectin	27.19	96	2,428.3	A
Lettuce, leaf	acetamiprid	186.07	155	3,413.22	A
Lettuce, leaf	ametoctradin	22.99	7	84.4	A
Lettuce, leaf	ammonium sulfate	18.04	6	241.0	A
Lettuce, leaf	azadirachtin	5.09	14	351.5	A
Lettuce, leaf	azoxystrobin	76.58	7	383.65	A
Lettuce, leaf	bacillus pumilus, strain qst 2808	3.6	3	75.3	A
Lettuce, leaf	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	72.49	5	125.6	A
Lettuce, leaf	bacillus thuringiensis, subsp. aizawai, strain abts-1857	27.0	2	49.8	A
Lettuce, leaf	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	997.13	32	940.79	A
Lettuce, leaf	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	102.0	2	80.0	A
Lettuce, leaf	benefin	209.41	3	188.6	A
Lettuce, leaf	bensulide	2,569.71	40	633.8	A
Lettuce, leaf	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	174.55	11	248.5	A
Lettuce, leaf	boscalid	452.11	67	1,128.25	A
Lettuce, leaf	burkholderia sp strain a396 cells and fermentation media	129.83	3	75.1	A
Lettuce, leaf	calcium hydroxide	449.93	6	222.78	A
Lettuce, leaf	carfentrazone-ethyl	0.02	2	44.33	A
Lettuce, leaf	chlorantraniliprole	67.31	54	1,318.4	A
Lettuce, leaf	chromobacterium subtsugae strain praa4-1	258.44	19	441.18	A
Lettuce, leaf	citric acid	7.69	6	241.0	A
Lettuce, leaf	clarified hydrophobic extract of neem oil	105.08	2	80.0	A
Lettuce, leaf	copper octanoate	717.17	62	1,778.27	A
Lettuce, leaf	copper oxide (ous)	207.67	6	222.78	A
Lettuce, leaf	cyantraniliprole	4.75	4	65.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, leaf	(s)-cypermethrin	22.74	29	534.87	A
Lettuce, leaf	cyprodinil	135.81	23	502.1	A
Lettuce, leaf	dicloran	262.94	12	394.6	A
Lettuce, leaf	diethylene glycol	6.69	5	128.5	A
Lettuce, leaf	dimethomorph	43.91	14	244.1	A
Lettuce, leaf	dimethylpolysiloxane	0.24	7	153.8	A
Lettuce, leaf	dinotefuran	12.66	8	125.0	A
Lettuce, leaf	emamectin benzoate	13.98	48	1,075.2	A
Lettuce, leaf	ethylene glycol	134.35	19	349.56	A
Lettuce, leaf	fatty acids, mixed	12.25	7	166.3	A
Lettuce, leaf	fatty acids, c16-c18 and c18-unsaturated, methyl esters	649.37	10	223.5	A
Lettuce, leaf	fenamidone	417.81	113	2,297.76	A
Lettuce, leaf	flonicamid	58.63	37	735.92	A
Lettuce, leaf	fludioxonil	90.54	23	502.1	A
Lettuce, leaf	fluopicolide	1.97	1	18.8	A
Lettuce, leaf	flupyradifurone	20.02	6	145.0	A
Lettuce, leaf	fluxapyroxad	63.76	17	392.5	A
Lettuce, leaf	glyphosate, potassium salt	1,088.56	16	463.3	A
Lettuce, leaf	imidacloprid	501.46	74	1,571.05	A
Lettuce, leaf	indoxacarb	89.68	30	839.9	A
Lettuce, leaf	isopropyl alcohol	24.43	20	349.86	A
Lettuce, leaf	lambda-cyhalothrin	218.98	402	9,786.48	A
Lettuce, leaf	lecithin	63.48	17	330.6	A
Lettuce, leaf	mancozeb	4,686.17	225	4,864.31	A
Lettuce, leaf	mandipropamid	209.51	80	1,702.87	A
Lettuce, leaf	mefenoxam	11.5	5	103.9	A
Lettuce, leaf	methomyl	2,290.6	197	4,633.58	A
Lettuce, leaf	methoxyfenozide	0.88	1	5.0	A
Lettuce, leaf	methylated soybean oil	27.98	15	292.8	A
Lettuce, leaf	myclobutanil	5.5	2	50.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Lettuce, leaf	4-nonylphenol, formaldehyde resin, propoxylated	220.32	10	223.5	A
Lettuce, leaf	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	147.64	35	807.16	A
Lettuce, leaf	oxathiapiprolin	3.98	14	300.3	A
Lettuce, leaf	penthiopyrad	78.77	15	356.5	A
Lettuce, leaf	permethrin	50.25	11	253.0	A
Lettuce, leaf	petroleum oil, paraffin based	22.3	19	349.56	A
Lettuce, leaf	phosphoric acid	8.22	6	241.0	A
Lettuce, leaf	polyacrylamide, polyethylene glycol mixture	0.91	4	231.0	A
Lettuce, leaf	polybutenes	115.96	10	223.5	A
Lettuce, leaf	polyethylene glycol	0.02	1	0.3	A
Lettuce, leaf	poly-i-para-menthene	1.86	1	14.0	A
Lettuce, leaf	polyoxyethylene sorbitol, mixed ether ester	108.89	19	349.56	A
Lettuce, leaf	propamocarb hydrochloride	2,022.88	103	2,401.02	A
Lettuce, leaf	propionic acid	7.53	2	37.8	A
Lettuce, leaf	propylene glycol	0.88	1	25.0	A
Lettuce, leaf	propyzamide	1,459.01	74	1,592.5	A
Lettuce, leaf	pyraclostrobin	63.76	17	392.5	A
Lettuce, leaf	pyrethrins	5.11	6	180.5	A
Lettuce, leaf	reynoutria sachalinensis	140.88	29	691.48	A
Lettuce, leaf	sethoxydim	0.08	1	0.3	A
Lettuce, leaf	spinetoram	188.28	186	4,349.07	A
Lettuce, leaf	spinosad	223.98	98	2,536.6	A
Lettuce, leaf	spirotetramat	48.39	31	659.7	A
Lettuce, leaf	sulfuric acid	0.35	1	25.0	A
Lettuce, leaf	thiamethoxam	10.78	13	265.2	A
Lettuce, leaf	alpha-undecyl-omega-hydroxypoly(oxyethylene)	45.42	20	421.3	A
Lettuce, leaf	vinyl polymer	4.51	19	349.56	A
Melon	abamectin	149.39	131	11,349.93	A
Melon	acetamiprid	427.72	60	4,940.18	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	acrylamide/sodium acrylate copolymer	2.95	2	209.81	A
Melon	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	1.46	1	10.0	A
Melon	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	310.82	18	2,583.04	A
Melon	alpha-pinene beta-pinene copolymer	30.89	3	191.5	A
Melon	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	10.93	1	142.0	A
Melon	alkyl (c9-c11) oligomeric d-glucoopyranoside	2.26	21	1,123.5	A
Melon	ammonium propionate	420.13	24	2,234.0	A
Melon	ammonium sulfate	105.03	24	2,234.0	A
Melon	azadirachtin	9.78	14	332.97	A
Melon	azoxystrobin	162.06	14	1,495.25	A
Melon	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	214.0	4	232.0	A
Melon	bacillus thuringiensis, subsp. aizawai, strain abts-1857	64.8	1	60.0	A
Melon	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	448.86	38	627.97	A
Melon	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	40.8	2	32.0	A
Melon	bensulide	1,612.66	8	938.5	A
Melon	benzoic acid	2.43	1	150.0	A
Melon	bifenazate	187.2	3	374.39	A
Melon	bifenthrin	849.19	110	10,169.52	A
Melon	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	30.16	12	1,056.25	A
Melon	boscalid	68.25	6	333.5	A
Melon	buprofezin	947.22	22	2,460.38	A
Melon	butyl alcohol	111.81	8	1,223.2	A
Melon	carbaryl	1,186.66	26	2,299.31	A
Melon	carfentrazone-ethyl	4.18	4	328.0	A
Melon	chlorantraniliprole	253.99	45	5,107.55	A
Melon	chlorothalonil	113.17	1	75.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	citric acid	211.45	25	2,313.0	A
Melon	clarified hydrophobic extract of neem oil	315.01	27	357.5	A
Melon	coconut diethanolamide	6.29	34	3,025.5	A
Melon	copper hydroxide	0.4	1	0.5	A
Melon	cyantranilprole	60.34	6	687.53	A
Melon	cyflufenamid	49.84	19	2,162.93	A
Melon	cyfluthrin	104.4	17	2,352.87	A
Melon	(s)-cypermethrin	57.99	10	1,185.81	A
Melon	1,3-dichloropropene	15,828.88	5	355.0	A
Melon	diethylene glycol	250.36	31	3,672.04	A
Melon	difenoconazole	46.58	6	436.0	A
Melon	dimethoate	309.73	6	742.09	A
Melon	dimethyl alkyl tertiary amines	2.65	1	150.0	A
Melon	dimethylpolysiloxane	3.14	41	4,517.21	A
Melon	dinotefuran	310.74	21	2,220.03	A
Melon	dodecylbenzene sulfonic acid	27.26	34	3,025.5	A
Melon	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.65	3	191.5	A
Melon	edta, tetrasodium salt	1.68	34	3,025.5	A
Melon	esfenvalerate	56.11	12	1,342.09	A
Melon	ethalfluralin	102.99	7	900.0	A
Melon	fatty acids, mixed	83.41	15	1,309.54	A
Melon	fatty acids, c16-c18 and c18-unsaturated, methyl esters	41.03	2	225.0	A
Melon	fatty acids derived from tallow	4.37	1	142.0	A
Melon	fenpropathrin	50.62	2	304.6	A
Melon	flonicamid	100.78	10	1,152.12	A
Melon	fludioxonil	100.39	9	401.5	A
Melon	fluopyram	26.58	7	884.55	A
Melon	fluxapyroxad	12.92	2	157.5	A
Melon	glyphosate, isopropylamine salt	16,314.32	47	4,454.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	glyphosate, potassium salt	423.13	6	691.0	A
Melon	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	51.42	14	1,352.0	A
Melon	hydrotreated paraffinic solvent	11.32	21	1,123.5	A
Melon	imidacloprid	1,281.43	46	4,697.71	A
Melon	indoxacarb	37.95	4	457.8	A
Melon	isopropyl alcohol	19.02	52	5,608.54	A
Melon	kaolin	17,309.0	10	477.0	A
Melon	lambda-cyhalothrin	91.43	34	4,073.52	A
Melon	lecithin	171.01	13	1,257.0	A
Melon	mancozeb	0.75	1	0.5	A
Melon	mefenoxam	346.41	43	3,501.51	A
Melon	metam-sodium	10,838.11	2	42.67	A
Melon	methomyl	67.5	1	75.0	A
Melon	methoxyfenozide	898.89	68	5,458.74	A
Melon	methylated soybean oil	1,687.11	36	3,517.0	A
Melon	mineral oil	2,140.64	60	6,422.2	A
Melon	modified phthalic glycerol alkyd resin	76.72	6	482.5	A
Melon	myclobutanil	14.4	2	144.0	A
Melon	4-nonylphenol, formaldehyde resin, propoxylated	44.21	23	1,348.5	A
Melon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,550.58	98	10,014.75	A
Melon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	304.59	24	2,234.0	A
Melon	novaluron	11.95	1	152.3	A
Melon	oleic acid	12.82	2	225.0	A
Melon	oleic acid, methyl ester	303.01	3	232.93	A
Melon	oxamyl	359.64	3	227.0	A
Melon	oxyfluorfen	91.9	9	787.92	A
Melon	paecilomyces fumosoroseus apopka strain 97	6.0	2	32.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	penthiopyrad	32.04	1	153.9	A
Melon	permethrin	319.74	19	2,495.35	A
Melon	petroleum distillates, aliphatic	0.18	2	209.81	A
Melon	petroleum naphthenic oils	2.06	2	209.81	A
Melon	phosphoric acid	84.03	45	4,478.26	A
Melon	polyacrylamide, polyethylene glycol mixture	6.22	11	1,036.0	A
Melon	polyacrylamide polymer	1.76	3	232.93	A
Melon	polybutenes	8.55	2	225.0	A
Melon	potassium n-methyldithiocarbamate	55,053.45	10	179.51	A
Melon	propionic acid	33.23	3	297.0	A
Melon	propylene glycol	23.06	9	752.25	A
Melon	pymetrozine	208.11	21	2,425.86	A
Melon	pyraclostrobin	105.72	10	801.06	A
Melon	pyraflufen-ethyl	0.74	2	230.0	A
Melon	pyrethrins	1.04	5	212.0	A
Melon	pyriproxyfen	87.78	14	1,359.81	A
Melon	quinoxifen	126.38	16	1,399.21	A
Melon	silicone defoamer	0.71	34	3,025.5	A
Melon	sodium polyacrylate	10.5	24	2,234.0	A
Melon	sodium xylene sulfonate	8.39	34	3,025.5	A
Melon	spinetoram	36.68	6	754.3	A
Melon	spinosad	6.97	6	262.0	A
Melon	spiromesifen	103.25	9	785.18	A
Melon	sulfur	11,546.0	9	689.0	A
Melon	sulfuric acid	9.22	9	752.25	A
Melon	tall oil	192.93	18	2,583.04	A
Melon	tall oil fatty acids	219.56	28	2,639.93	A
Melon	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	31.96	34	3,025.5	A
Melon	tetrapotassium pyrophosphate	4.19	34	3,025.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Melon	thiamethoxam	403.93	54	4,810.12	A
Melon	thiophanate-methyl	711.97	24	2,015.0	A
Melon	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.11	1	79.0	A
Melon	triethanolamine	10.7	34	3,025.5	A
Melon	triethanolamine oleate	17.65	21	1,123.5	A
Melon	trifloxystrobin	5.66	1	58.0	A
Melon	triflumizole	18.0	1	75.0	A
Melon	trifluralin	336.48	13	789.34	A
Melon	alpha-undecyl-omega-hydroxypoly(oxyethylene)	380.37	35	3,250.47	A
Melon	urea	70.16	11	1,452.76	A
Melon	urea dihydrogen sulfate	0.67	1	79.0	A
Melon	vegetable oil	14.22	1	8.0	A
Melon	vinyl polymer	9.29	17	1,606.0	A
Mizuna	burkholderia sp strain a396 cells and fermentation media	64.92	1	15.0	A
Mizuna	pyrethrins	0.32	1	15.0	A
Mustard	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	1.08	1	2.0	A
Mustard	dimethoate	0.75	3	2.5	A
Mustard	glyphosate, potassium salt	1.38	2	0.4	A
N-grnhs flower	carfentrazone-ethyl	0.29	N/A	3.0	A
N-grnhs flower	chlorothalonil	45.03	N/A	6.0	A
N-grnhs flower	chlorpyrifos	2.68	N/A	3.0	A
N-grnhs flower	dithiopyr	25.49	N/A	83.0	A
N-grnhs flower	fosetyl-al	26.4	N/A	6.0	A
N-grnhs flower	mancozeb	115.2	N/A	12.0	A
N-grnhs flower	oryzalin	4.88	N/A	34.4	A
N-grnhs plants in containers	abamectin	0.18	27	31.71	A
N-grnhs plants in containers	abamectin	0.11	2	111,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	acequinocyl	0.6	5	2.6	A
N-grnhs plants in containers	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	10.59	47	49.9	A
N-grnhs plants in containers	azoxystrobin	0.16	2	0.75	A
N-grnhs plants in containers	azoxystrobin	1.84	4	235,120.0	S
N-grnhs plants in containers	bacillus thuringiensis (berliner)	0.07	1	69,100.0	S
N-grnhs plants in containers	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	1.43	6	106,000.0	S
N-grnhs plants in containers	beauveria bassiana strain gha	1.05	2	30,860.0	S
N-grnhs plants in containers	bifenazate	0.14	2	1.4	A
N-grnhs plants in containers	bifenthrin	1.18	10	11.75	A
N-grnhs plants in containers	bifenthrin	1.1	8	193,420.0	S
N-grnhs plants in containers	boscalid	2.04	7	5.07	A
N-grnhs plants in containers	boscalid	28.96	27	1,077,210.0	S
N-grnhs plants in containers	bromacil	0.4	1	0.2	A
N-grnhs plants in containers	buprofezin	0.72	3	1.2	A
N-grnhs plants in containers	captan	0.09	1	1.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	captan, other related	<0.01	1	1.0	U
N-grnhs plants in containers	chlorothalonil	18.08	7	296,640.0	S
N-grnhs plants in containers	clopyralid, monoethanolamine salt	0.25	N/A	1.0	A
N-grnhs plants in containers	copper octanoate	10.18	12	200,000.0	S
N-grnhs plants in containers	copper salts of fatty and rosin acids	4.85	1	18,000.0	S
N-grnhs plants in containers	copper sulfate (basic)	22.5	6	1.1	A
N-grnhs plants in containers	copper sulfate (pentahydrate)	1.46	3	48,000.0	S
N-grnhs plants in containers	cyantraniliprole	0.78	12	13.1	A
N-grnhs plants in containers	cyflumetofen	0.88	7	6.3	A
N-grnhs plants in containers	cyflumetofen	1.62	17	371,940.0	S
N-grnhs plants in containers	beta-cyfluthrin	0.29	7	5.5	A
N-grnhs plants in containers	cyprodinil	2.06	4	134,160.0	S
N-grnhs plants in containers	daminozide	8.52	5	16,250.0	S
N-grnhs plants in containers	didecyl dimethyl ammonium chloride	2.03	20	355,000.0	S
N-grnhs plants in containers	diethylene glycol	1.22	10	10.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	diethylene glycol	0.03	1	1.0	U
N-grnhs plants in containers	dimethylpolysiloxane	0.03	11	11.2	A
N-grnhs plants in containers	dimethylpolysiloxane	<0.01	1	1.0	U
N-grnhs plants in containers	dimethyl silicone fluid emulsion	6.38	40	42.25	A
N-grnhs plants in containers	dinotefuran	0.45	2	1.0	A
N-grnhs plants in containers	dinotefuran	7.75	12	476,820.0	S
N-grnhs plants in containers	diquat dibromide	4.3	4	4.25	A
N-grnhs plants in containers	diuron	0.4	1	0.2	A
N-grnhs plants in containers	ethephon	9.98	N/A	2.5	A
N-grnhs plants in containers	fatty acids, mixed	2.17	10	10.4	A
N-grnhs plants in containers	fatty acids, mixed	0.05	1	1.0	U
N-grnhs plants in containers	fenpyroximate	0.57	7	6.4	A
N-grnhs plants in containers	fludioxonil	1.31	8	3.9	A
N-grnhs plants in containers	fludioxonil	3.8	14	535,300.0	S
N-grnhs plants in containers	fluopicolide	0.75	2	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	tau-fluvalinate	0.72	4	6.0	A
N-grnhs plants in containers	fosetyl-al	66.0	N/A	5.0	A
N-grnhs plants in containers	fosetyl-al	0.4	1	1,000.0	S
N-grnhs plants in containers	glufosinate-ammonium	2.68	N/A	34.4	A
N-grnhs plants in containers	glyphosate, isopropylamine salt	8.13	8	7.85	A
N-grnhs plants in containers	glyphosate, isopropylamine salt	5.3	2	20,000.0	S
N-grnhs plants in containers	glyphosate, isopropylamine salt	0.25	1	1.0	U
N-grnhs plants in containers	glyphosate, potassium salt	12.93	N/A	68.8	A
N-grnhs plants in containers	hexythiazox	1.46	43	42.6	A
N-grnhs plants in containers	hydrogen peroxide	<0.01	1	10.0	S
N-grnhs plants in containers	hydrogen peroxide	0.49	4	9.0	U
N-grnhs plants in containers	hydroprene	0.39	13	279,260.0	S
N-grnhs plants in containers	imidacloprid	15.0	17	21.56	A
N-grnhs plants in containers	imidacloprid	1.17	12	93,500.0	S
N-grnhs plants in containers	indaziflam	0.09	1	0.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	indaziflam	0.13	3	25,000.0	S
N-grnhs plants in containers	iprodione	7.5	3	112,100.01	S
N-grnhs plants in containers	isoxaben	0.25	1	0.3	A
N-grnhs plants in containers	isoxaben	0.2	1	10,000.0	S
N-grnhs plants in containers	kaolin	47.5	1	0.2	A
N-grnhs plants in containers	(s)-kinoprene	9.98	2	65,260.0	S
N-grnhs plants in containers	mancozeb	8.25	2	91,380.0	S
N-grnhs plants in containers	mandipropamid	0.3	2	99,120.0	S
N-grnhs plants in containers	mefenoxam	0.28	3	2.5	A
N-grnhs plants in containers	mefenoxam	0.89	10	206,200.0	S
N-grnhs plants in containers	mefenoxam, other related	0.01	3	2.5	A
N-grnhs plants in containers	mefenoxam, other related	0.03	10	206,200.0	S
N-grnhs plants in containers	metaldehyde	0.2	1	4.0	A
N-grnhs plants in containers	metaldehyde	1.86	4	25,000.0	S
N-grnhs plants in containers	methiocarb	0.12	1	200.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	mineral oil	55.79	2	7.0	A
N-grnhs plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3.29	11	11.2	A
N-grnhs plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	0.08	1	1.0	U
N-grnhs plants in containers	paclobutrazol	0.25	N/A	5.0	A
N-grnhs plants in containers	paclobutrazol	0.04	2	40,000.0	S
N-grnhs plants in containers	pcnb	1.05	1	0.4	A
N-grnhs plants in containers	permethrin	0.29	13	279,260.0	S
N-grnhs plants in containers	peroxyacetic acid	0.04	2	8.0	U
N-grnhs plants in containers	piperonyl butoxide	0.76	2	1.5	A
N-grnhs plants in containers	piperonyl butoxide, other related	0.19	2	1.5	A
N-grnhs plants in containers	potassium bicarbonate	6.8	3	60,000.0	S
N-grnhs plants in containers	potassium phosphite	6.41	1	2.0	A
N-grnhs plants in containers	potassium phosphite	1.17	1	3,750.0	S
N-grnhs plants in containers	prallethrin	<0.01	2	2.0	A
N-grnhs plants in containers	prallethrin	<0.01	3	111,920.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	prodiamine	3.12	5	33.25	A
N-grnhs plants in containers	propylene glycol	0.04	1	0.8	A
N-grnhs plants in containers	pymetrozine	3.2	8	208,260.0	S
N-grnhs plants in containers	pyraclostrobin	3.19	7	7.57	A
N-grnhs plants in containers	pyraclostrobin	14.71	27	1,077,210.0	S
N-grnhs plants in containers	pyrethrins	0.1	2	1.5	A
N-grnhs plants in containers	pyrifluquinazon	0.09	1	20,000.0	S
N-grnhs plants in containers	pyriproxyfen	0.48	2	112,320.0	S
N-grnhs plants in containers	qst 713 strain of dried bacillus subtilis	0.2	3	1.5	A
N-grnhs plants in containers	qst 713 strain of dried bacillus subtilis	0.41	8	47,500.0	S
N-grnhs plants in containers	spinetoram	0.34	5	3.3	A
N-grnhs plants in containers	spinosad	1.39	7	11.5	A
N-grnhs plants in containers	spinosad	1.41	7	183,020.0	S
N-grnhs plants in containers	spinosad	<0.01	1	25.0	U
N-grnhs plants in containers	spiroadiclofen	3.63	22	25.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	spirotetramat	0.74	4	2.6	A
N-grnhs plants in containers	spirotetramat	<0.01	1	15.0	U
N-grnhs plants in containers	streptomycin sulfate	<0.01	2	17,500.0	S
N-grnhs plants in containers	tall oil fatty acids	0.03	1	0.8	A
N-grnhs plants in containers	thiamethoxam	0.63	4	2.25	A
N-grnhs plants in containers	thiamethoxam	2.13	10	319,220.0	S
N-grnhs plants in containers	thiophanate-methyl	2.58	2	0.65	A
N-grnhs plants in containers	thiophanate-methyl	9.81	3	206,200.0	S
N-grnhs plants in containers	trichoderma harzianum rifai strain krl-ag2	0.1	4	143,000.0	S
N-grnhs plants in containers	trichoderma virens strain g-41	0.01	2	80,000.0	S
N-grnhs plants in containers	trifluralin	1.0	1	0.3	A
N-grnhs plants in containers	trifluralin	0.8	1	10,000.0	S
N-grnhs plants in containers	trinexapac-ethyl	0.47	N/A	7.5	A
N-grnhs plants in containers	triticonazole	1.29	3	129,000.0	S
N-grnhs plants in containers	alpha-undecyl-omega-hydroxypoly(oxyethylene)	3.17	10	10.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs plants in containers	alpha-undecyl-omega-hydroxypoly(oxyethylene)	0.08	1	1.0	U
N-grnhs plants in containers	ziram	48.64	6	8.0	A
N-grnhs transplants	abamectin	0.25	5	25.0	A
N-grnhs transplants	acephate	10.19	3	10.9	A
N-grnhs transplants	acetamiprid	0.63	8	13.7	A
N-grnhs transplants	acetic acid	1.08	4	2,000.0	S
N-grnhs transplants	acibenzolar-s-methyl	2.2	21	100.95	A
N-grnhs transplants	aluminum phosphide	0.63	N/A	30.0	A
N-grnhs transplants	azoxystrobin	1.95	2	30.0	A
N-grnhs transplants	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	5.0	2	10.0	A
N-grnhs transplants	bacillus thuringiensis, subsp. israelensis, strain am 65-52	5.05	6	64,000.0	S
N-grnhs transplants	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	8.1	3	15.0	A
N-grnhs transplants	boscalid	52.5	10	150.0	A
N-grnhs transplants	carfentrazone-ethyl	0.08	N/A	4.0	A
N-grnhs transplants	chlorothalonil	158.15	42	221.6	A
N-grnhs transplants	clopyralid, monoethanolamine salt	0.5	N/A	3.5	A
N-grnhs transplants	coconut diethanolamide	5.87	52	630.0	A
N-grnhs transplants	copper hydroxide	1,035.84	110	468.48	A
N-grnhs transplants	copper oxide (ous)	5.87	7	7.0	A
N-grnhs transplants	copper oxychloride	2.14	9	9.0	A
N-grnhs transplants	cyantraniliprole	3.5	2	24.0	A
N-grnhs transplants	2,4-d, 2-ethylhexyl ester	1.57	N/A	4.0	A
N-grnhs transplants	dicamba	0.1	N/A	4.0	A
N-grnhs transplants	dimethylpolysiloxane	0.06	32	23.64	A
N-grnhs transplants	diquat dibromide	0.23	N/A	2.0	A
N-grnhs transplants	dodecylbenzene sulfonic acid	25.45	52	630.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	edta, tetrasodium salt	1.57	52	630.0	A
N-grnhs transplants	esfenvalerate	0.53	10	14.1	A
N-grnhs transplants	ethephon	8.98	N/A	2.25	A
N-grnhs transplants	fenhexamid	16.97	8	23.4	A
N-grnhs transplants	flonicamid	1.05	13	10.9	A
N-grnhs transplants	flutolanil	8.61	N/A	2.5	A
N-grnhs transplants	foramsulfuron	0.1	N/A	2.0	A
N-grnhs transplants	glyphosate, isopropylamine salt	30.84	N/A	27.0	A
N-grnhs transplants	hydrogen peroxide	87.53	23	20.1	A
N-grnhs transplants	hydrogen peroxide	9.58	7	53,000.0	S
N-grnhs transplants	imidacloprid	10.13	21	32.5	A
N-grnhs transplants	imidacloprid	0.32	1	89.0	C
N-grnhs transplants	indoxacarb	0.29	3	7.5	A
N-grnhs transplants	iron phosphate	0.03	1	800.0	S
N-grnhs transplants	isopropyl alcohol	8.99	84	653.64	A
N-grnhs transplants	mancozeb	236.79	69	221.35	A
N-grnhs transplants	mecoprop-p	0.4	N/A	4.0	A
N-grnhs transplants	mefenoxam	10.49	6	21.0	A
N-grnhs transplants	mefenoxam, other related	0.31	6	21.0	A
N-grnhs transplants	methoxyfenozide	1.39	8	13.7	A
N-grnhs transplants	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	14.36	32	23.64	A
N-grnhs transplants	novaluron	1.19	13	19.6	A
N-grnhs transplants	paclobutrazol	0.22	N/A	5.0	A
N-grnhs transplants	pendimethalin	2.4	N/A	2.0	A
N-grnhs transplants	permethrin	0.05	1	0.6	A
N-grnhs transplants	phosphoric acid	5.01	52	630.0	A
N-grnhs transplants	polyalkene oxide modified heptamethyl trisiloxane	0.84	20	22.4	A
N-grnhs transplants	polyethylene glycol	7.83	32	23.64	A
N-grnhs transplants	propamocarb hydrochloride	9.27	31	31.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-grnhs transplants	propiconazole	3.37	N/A	2.5	A
N-grnhs transplants	propylene glycol	1.84	20	22.4	A
N-grnhs transplants	propyzamide	13.8	N/A	11.5	A
N-grnhs transplants	pyrethrins	0.02	3	2.5	A
N-grnhs transplants	pyrethrins	0.85	49	231,800.0	S
N-grnhs transplants	qst 713 strain of dried bacillus subtilis	2.64	3	3.0	A
N-grnhs transplants	qst 713 strain of dried bacillus subtilis	2.18	10	88,000.0	S
N-grnhs transplants	silicone defoamer	0.67	52	630.0	A
N-grnhs transplants	sodium carbonate peroxyhydrate	31.45	10	22,000.0	S
N-grnhs transplants	sodium carbonate peroxyhydrate	0.68	1	2,000.0	U
N-grnhs transplants	sodium xylene sulfonate	7.83	52	630.0	A
N-grnhs transplants	spinosad	1.1	11	18.3	A
N-grnhs transplants	spinosad	0.06	11	45,300.0	S
N-grnhs transplants	spirotetramat	0.06	1	1.0	A
N-grnhs transplants	streptomyces lydicus wyec 108	<0.01	19	15.91	A
N-grnhs transplants	streptomycin sulfate	142.44	25	177.13	A
N-grnhs transplants	styrene butadiene copolymer	2.49	20	22.4	A
N-grnhs transplants	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	29.48	52	630.0	A
N-grnhs transplants	tetrapotassium pyrophosphate	3.92	52	630.0	A
N-grnhs transplants	thiophanate	2.1	1	0.6	A
N-grnhs transplants	triadimefon	2.74	N/A	2.25	A
N-grnhs transplants	trichoderma harzianum rifai strain krl-ag2	0.1	1	0.6	A
N-grnhs transplants	triethanolamine	9.98	52	630.0	A
N-grnhs transplants	trifloxystrobin	0.55	N/A	2.25	A
N-grnhs transplants	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.15	20	22.4	A
N-grnhs transplants	trinexapac-ethyl	0.39	N/A	6.75	A
N-grnhs transplants	uniconazole-p	0.02	9	7.2	A
N-outdr flower	aluminum phosphide	0.34	N/A	75.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr flower	carfentrazone-ethyl	0.08	N/A	4.0	A
N-outdr flower	2,4-d, 2-ethylhexyl ester	1.57	N/A	4.0	A
N-outdr flower	dicamba	0.1	N/A	4.0	A
N-outdr flower	diquat dibromide	1.83	N/A	60.0	A
N-outdr flower	glyphosate, isopropylamine salt	46.18	N/A	60.0	A
N-outdr flower	mancozeb	19.2	N/A	3.0	A
N-outdr flower	mecoprop-p	0.4	N/A	4.0	A
N-outdr flower	oryzalin	4.88	N/A	34.4	A
N-outdr flower	paclobutrazol	0.13	N/A	2.5	A
N-outdr flower	propyzamide	33.46	N/A	80.0	A
N-outdr flower	trinexapac-ethyl	0.16	N/A	2.5	A
N-outdr plants in containers	abamectin	0.39	20	42.19	A
N-outdr plants in containers	acephate	64.1	8	63.0	A
N-outdr plants in containers	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	0.64	1	0.3	A
N-outdr plants in containers	alkyl (c8,c10) polyglucoside	3.88	13	3.52	A
N-outdr plants in containers	ammonium nitrate	0.81	9	2.8	A
N-outdr plants in containers	ammonium sulfate	1.62	9	2.8	A
N-outdr plants in containers	azoxystrobin	0.25	16	9.2	A
N-outdr plants in containers	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	10.0	6	6.0	A
N-outdr plants in containers	bacillus thuringiensis, subsp. israelensis, strain am 65-52	1.87	1	0.5	A
N-outdr plants in containers	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	3.83	12	7.36	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	n6-benzyl adenine	<0.01	1	0.05	A
N-outdr plants in containers	bifenazate	0.58	2	7,500.0	S
N-outdr plants in containers	bifenthrin	2.22	15	43.34	A
N-outdr plants in containers	bifenthrin	0.22	2	8,492.0	S
N-outdr plants in containers	boscalid	0.79	19	5.37	A
N-outdr plants in containers	boscalid	0.06	1	5,000.0	S
N-outdr plants in containers	capsicum oleoresin	0.03	8	0.92	A
N-outdr plants in containers	carbon	0.18	1	2.0	U
N-outdr plants in containers	chlormequat chloride	1.1	5	2.82	A
N-outdr plants in containers	chlorothalonil	2.25	1	0.5	A
N-outdr plants in containers	chromobacterium subtsugae strain praa4-1	<0.01	1	0.01	A
N-outdr plants in containers	copper	5.3	1	1.0	A
N-outdr plants in containers	copper hydroxide	0.59	3	1.3	A
N-outdr plants in containers	copper hydroxide	2.15	1	595.0	U
N-outdr plants in containers	copper oxide (ous)	26.85	16	16.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	copper sulfate (basic)	9.43	1	1.0	A
N-outdr plants in containers	copper sulfate (pentahydrate)	1.01	1	7,500.0	S
N-outdr plants in containers	cyantraniliprole	0.26	6	1.76	A
N-outdr plants in containers	cyflumetofen	0.64	9	4.44	A
N-outdr plants in containers	cyfluthrin	<0.01	5	0.29	A
N-outdr plants in containers	daminozide	6.56	37	4.87	A
N-outdr plants in containers	daminozide	0.19	1	500.0	S
N-outdr plants in containers	1,3-dichloropropene	1,955.65	2	8.6	A
N-outdr plants in containers	didecyl dimethyl ammonium chloride	0.36	5	3.5	A
N-outdr plants in containers	diethylene glycol	1.73	10	11.55	A
N-outdr plants in containers	dimethomorph	0.31	1	1.0	A
N-outdr plants in containers	dimethomorph	0.31	1	7,500.0	S
N-outdr plants in containers	dimethylpolysiloxane	2.42	64	21.1	A
N-outdr plants in containers	dinotefuran	1.56	22	15.11	A
N-outdr plants in containers	diquat dibromide	155.34	109	94.91	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	diquat dibromide	1.02	2	17,500.0	S
N-outdr plants in containers	dithiopyr	6.3	21	11.31	A
N-outdr plants in containers	dithiopyr	1.33	3	20,000.0	S
N-outdr plants in containers	diuron	5.0	1	1.5	A
N-outdr plants in containers	ethephon	0.17	9	1.59	A
N-outdr plants in containers	etoxazole	0.04	1	2,500.0	S
N-outdr plants in containers	fatty acids, mixed	3.08	10	11.55	A
N-outdr plants in containers	fenhexamid	0.3	6	0.57	A
N-outdr plants in containers	fenpropathrin	0.03	1	0.8	A
N-outdr plants in containers	fludioxonil	2.08	13	3.99	A
N-outdr plants in containers	flumioxazin	0.3	5	0.91	A
N-outdr plants in containers	flumioxazin	0.03	1	6,500.0	S
N-outdr plants in containers	fluopicolide	0.12	1	0.1	A
N-outdr plants in containers	fluopyram	1.22	10	11.14	A
N-outdr plants in containers	fosetyl-al	14.93	14	16.92	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	garlic	0.11	8	0.92	A
N-outdr plants in containers	gibberellins	<0.01	1	0.05	A
N-outdr plants in containers	glufosinate-ammonium	11.75	2	40.0	A
N-outdr plants in containers	glyphosate, isopropylamine salt	201.55	70	96.61	A
N-outdr plants in containers	glyphosate, potassium salt	19.91	8	16.0	A
N-outdr plants in containers	hexythiazox	0.01	1	2,500.0	S
N-outdr plants in containers	hydrogen peroxide	57.81	29	22.03	A
N-outdr plants in containers	imidacloprid	5.43	57	131.52	A
N-outdr plants in containers	indaziflam	1.36	39	16.79	A
N-outdr plants in containers	indaziflam	0.04	2	15,000.0	S
N-outdr plants in containers	iprodione	0.15	5	1.83	A
N-outdr plants in containers	iron phosphate	0.21	6	9.1	A
N-outdr plants in containers	isoxaben	19.21	62	24.92	A
N-outdr plants in containers	isoxaben	2.9	16	72,369.0	S
N-outdr plants in containers	kaolin	74.1	2	1.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	mancozeb	2.25	1	1.0	A
N-outdr plants in containers	mefenoxam	0.93	25	41.82	A
N-outdr plants in containers	mefenoxam	0.15	1	20,000.0	S
N-outdr plants in containers	mefenoxam, other related	0.02	15	27.41	A
N-outdr plants in containers	mefenoxam, other related	0.01	1	20,000.0	S
N-outdr plants in containers	methyl silicone resins	<0.01	1	1.0	A
N-outdr plants in containers	mineral oil	57.98	8	2.45	A
N-outdr plants in containers	myclobutanil	0.26	10	4.11	A
N-outdr plants in containers	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	53.88	21	13.81	A
N-outdr plants in containers	oleic acid, methyl ester	1.42	4	4.5	A
N-outdr plants in containers	oxadiazon	0.4	1	5,000.0	S
N-outdr plants in containers	oxathiapiprolin	0.21	6	3.25	A
N-outdr plants in containers	oxyfluorfen	1.03	4	0.76	A
N-outdr plants in containers	oxyfluorfen	0.03	3	1,305.0	S
N-outdr plants in containers	paclobutrazol	0.03	18	8.74	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	pendimethalin	2.06	4	0.76	A
N-outdr plants in containers	pendimethalin	0.06	3	1,305.0	S
N-outdr plants in containers	peroxyacetic acid	0.99	11	4.03	A
N-outdr plants in containers	piperonyl butoxide	0.79	5	1.95	A
N-outdr plants in containers	piperonyl butoxide	0.03	1	0.02	U
N-outdr plants in containers	piperonyl butoxide, other related	0.2	5	1.95	A
N-outdr plants in containers	piperonyl butoxide, other related	0.01	1	0.02	U
N-outdr plants in containers	polyacrylamide polymer	0.08	8	1.95	A
N-outdr plants in containers	potassium phosphite	154.2	37	56.22	A
N-outdr plants in containers	prodiamine	74.4	124	106.89	A
N-outdr plants in containers	prodiamine	0.32	1	7,500.0	S
N-outdr plants in containers	propiconazole	0.12	1	5,000.0	S
N-outdr plants in containers	propylene glycol	17.3	1	1.0	A
N-outdr plants in containers	pyraclostrobin	0.5	20	6.37	A
N-outdr plants in containers	pyraclostrobin	0.03	1	5,000.0	S

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	pyraflufen-ethyl	<0.01	1	0.1	A
N-outdr plants in containers	pyrethrins	0.1	5	1.95	A
N-outdr plants in containers	pyrethrins	<0.01	1	0.02	U
N-outdr plants in containers	qst 713 strain of dried bacillus subtilis	0.05	13	0.86	A
N-outdr plants in containers	qst 713 strain of dried bacillus subtilis	0.17	2	7,500.0	S
N-outdr plants in containers	sodium nitrate	0.34	1	2.0	U
N-outdr plants in containers	soybean oil	0.27	8	0.92	A
N-outdr plants in containers	spinosad	3.07	32	18.9	A
N-outdr plants in containers	spinosad	0.26	2	15,000.0	S
N-outdr plants in containers	streptomycin sulfate	0.89	5	5.31	A
N-outdr plants in containers	tall oil fatty acids	12.68	1	1.0	A
N-outdr plants in containers	tebuconazole	1.73	N/A	2.5	A
N-outdr plants in containers	thiamethoxam	0.39	9	10.31	A
N-outdr plants in containers	thiophanate-methyl	5.01	6	16.52	A
N-outdr plants in containers	trichoderma harzianum rifai strain krl-ag2	<0.01	1	0.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
N-outdr plants in containers	trifloxystrobin	1.22	10	11.14	A
N-outdr plants in containers	trifluralin	9.63	14	4.21	A
N-outdr plants in containers	trifluralin	6.43	14	62,369.0	S
N-outdr plants in containers	triticonazole	0.09	6	0.57	A
N-outdr plants in containers	alpha-undecyl-omega-hydroxypoly(oxyethylene)	4.5	10	11.55	A
N-outdr transplants	chloropicrin	891.0	1	4.5	A
Nectarine	abamectin	165.99	227	3,290.24	A
Nectarine	acetamiprid	37.9	25	259.97	A
Nectarine	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	1.26	1	3.0	A
Nectarine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	707.32	294	2,950.13	A
Nectarine	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	7.66	6	29.0	A
Nectarine	alpha-pinene beta-pinene copolymer	2,254.47	731	8,338.9	A
Nectarine	alkyl (c8,c10) polyglucoside	39.91	20	146.15	A
Nectarine	allyloxypolyethylene glycol acetate	51.8	113	996.69	A
Nectarine	aluminum phosphide	0.06	1	7.0	A
Nectarine	amino ethoxy vinyl glycine hydrochloride	9.78	11	89.93	A
Nectarine	ammonium nitrate	19.0	20	146.15	A
Nectarine	ammonium propionate	1.7	1	9.0	A
Nectarine	ammonium sulfate	393.62	40	677.34	A
Nectarine	azadirachtin	2.74	9	127.2	A
Nectarine	azoxystrobin	514.17	127	2,809.7	A
Nectarine	bacillus amyloliquefaciens strain d747	3,259.83	116	888.81	A
Nectarine	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	746.17	83	1,397.3	A
Nectarine	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	574.4	154	1,248.54	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	bifenazate	535.01	62	1,079.59	A
Nectarine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	134.42	384	2,859.47	A
Nectarine	boscalid	278.61	47	1,442.85	A
Nectarine	buprofezin	2,140.52	92	1,426.26	A
Nectarine	burkholderia sp strain a396 cells and fermentation media	7,076.89	34	1,089.74	A
Nectarine	2-butoxyethanol	5.14	26	183.24	A
Nectarine	butyl alcohol	0.72	1	7.0	A
Nectarine	calcium hydroxide	164.07	4	18.23	A
Nectarine	carbo methoxy ether cellulose, sodium salt	2.8	68	806.09	A
Nectarine	carfentrazone-ethyl	0.37	4	15.47	A
Nectarine	chlorantraniliprole	351.01	248	3,902.84	A
Nectarine	chloropicrin	16,413.67	9	83.5	A
Nectarine	chlorothalonil	784.21	36	391.85	A
Nectarine	chlorpyrifos	372.0	20	184.0	A
Nectarine	chromobacterium subtsugae strain praa4-1	756.31	38	923.06	A
Nectarine	citric acid	1.32	8	61.5	A
Nectarine	clethodim	1.36	1	10.2	A
Nectarine	clofentezine	35.28	18	147.81	A
Nectarine	coconut diethanolamide	9.15	55	627.4	A
Nectarine	copper hydroxide	2,626.66	109	1,622.51	A
Nectarine	copper oxide (ous)	3,421.5	95	588.93	A
Nectarine	copper oxychloride	1,343.8	67	1,130.91	A
Nectarine	copper sulfate (basic)	51.88	2	11.0	A
Nectarine	cottonseed oil	41.43	3	55.0	A
Nectarine	cyantraniliprole	133.84	30	1,265.77	A
Nectarine	cyfluthrin	8.54	8	219.71	A
Nectarine	beta-cyfluthrin	1.77	10	78.94	A
Nectarine	cyprodinil	1,030.67	172	3,213.68	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	2,4-d, dimethylamine salt	2,921.59	192	1,963.37	A
Nectarine	(e)-5-decen-1-ol	0.1	3	19.0	A
Nectarine	(e)-5-decenyl acetate	1.61	3	19.0	A
Nectarine	1,3-dichloropropene	69,518.38	27	213.26	A
Nectarine	diethylene glycol	1.39	14	80.79	A
Nectarine	difenoconazole	370.65	85	3,379.62	A
Nectarine	diflubenzuron	475.75	164	2,530.65	A
Nectarine	3,7-dimethyl-6-octen-1-ol	2.78	3	37.3	A
Nectarine	dimethylpolysiloxane	26.53	581	3,821.5	A
Nectarine	dimethyl silicone fluid emulsion	3.13	126	3,423.0	A
Nectarine	diphacinone	0.05	17	139.78	A
Nectarine	dipropylene glycol methyl ether	0.52	3	12.5	A
Nectarine	e,e-8,10-dodecadien-1-ol	3.5	4	23.2	A
Nectarine	z-8-dodecenol	3.62	211	3,036.48	A
Nectarine	e-8-dodecenyl acetate	20.78	211	3,036.48	A
Nectarine	z-8-dodecenyl acetate	323.65	211	3,036.48	A
Nectarine	dodecylbenzene sulfonic acid	39.64	55	627.4	A
Nectarine	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	44.47	289	3,318.47	A
Nectarine	edta, tetrasodium salt	2.44	55	627.4	A
Nectarine	esfenvalerate	243.69	287	4,157.49	A
Nectarine	etoxazole	83.22	66	619.62	A
Nectarine	farnesol	1.11	3	37.3	A
Nectarine	fatty acids, mixed	29.6	319	2,396.37	A
Nectarine	fatty acids, c16-c18 and c18-unsaturated, methyl esters	215.48	163	1,241.66	A
Nectarine	fenbuconazole	334.0	138	3,456.12	A
Nectarine	fenhexamid	156.65	13	325.44	A
Nectarine	fenpropathrin	57.59	33	214.88	A
Nectarine	fenpyroximate	259.41	81	2,454.84	A
Nectarine	fluazifop-p-butyl	159.44	99	793.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	flubendiamide	3.84	5	33.87	A
Nectarine	fludioxonil	2.29	N/A	6,460.0	K
Nectarine	fludioxonil	157.3	N/A	156,401.9	T
Nectarine	flumioxazin	47.95	15	215.37	A
Nectarine	fluopyram	95.15	47	933.94	A
Nectarine	flutriafol	206.28	57	1,881.47	A
Nectarine	fluxapyroxad	445.72	191	4,695.47	A
Nectarine	formetanate hydrochloride	3,833.62	235	3,805.77	A
Nectarine	geraniol	2.78	3	37.3	A
Nectarine	gibberellins	6.03	7	103.37	A
Nectarine	glufosinate-ammonium	4,504.45	501	4,567.34	A
Nectarine	glyphosate, dimethylamine salt	2.4	N/A	1.25	A
Nectarine	glyphosate, isopropylamine salt	10,968.06	522	4,723.65	A
Nectarine	glyphosate, potassium salt	2,722.63	183	1,632.12	A
Nectarine	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	3.42	4	20.0	A
Nectarine	hexythiazox	447.37	144	2,560.71	A
Nectarine	hydrotreated paraffinic solvent	1,852.41	234	2,060.34	A
Nectarine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	178.95	113	996.69	A
Nectarine	imidacloprid	27.3	33	191.62	A
Nectarine	indaziflam	46.95	117	1,143.35	A
Nectarine	indoxacarb	548.88	349	4,956.76	A
Nectarine	iprodione	4,037.29	431	5,494.26	A
Nectarine	iron phosphate	4.0	1	20.0	A
Nectarine	isoparaffinic hydrocarbons	128.59	26	183.24	A
Nectarine	isopropyl alcohol	75.54	369	2,672.48	A
Nectarine	isopropylamine dodecylbenzene sulfonate	5.14	26	183.24	A
Nectarine	isoxaben	35.03	9	62.63	A
Nectarine	kaolin	409.69	1	17.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	lambda-cyhalothrin	112.85	206	2,932.79	A
Nectarine	lecithin	947.86	431	3,170.19	A
Nectarine	lignin sulfonic acid, zinc salt	263.11	14	247.0	A
Nectarine	limonene	102.87	26	183.24	A
Nectarine	metaflumizone	0.02	2	18.0	A
Nectarine	metconazole	322.86	101	2,822.76	A
Nectarine	methomyl	1,641.92	90	2,139.74	A
Nectarine	s-methoprene	0.58	7	69.0	A
Nectarine	methoxyfenozide	670.02	159	2,484.85	A
Nectarine	methyl anthranilate	3.33	1	7.5	A
Nectarine	methylated soybean oil	765.06	137	1,303.57	A
Nectarine	methyl bromide	746.55	N/A	528.5	T
Nectarine	s-metolachlor	1.42	N/A	0.5	A
Nectarine	mineral oil	258,659.22	1,388	16,174.57	A
Nectarine	modified phthalic glycerol alkyd resin	8,218.42	613	7,859.96	A
Nectarine	myclobutanil	112.59	105	787.61	A
Nectarine	nerolidol	2.78	3	37.3	A
Nectarine	4-nonylphenol, formaldehyde resin, propoxylated	66.42	163	1,241.66	A
Nectarine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,191.13	1,701	14,485.06	A
Nectarine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	31.3	27	299.1	A
Nectarine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	138.74	370	2,848.8	A
Nectarine	novaluron	7.83	2	43.18	A
Nectarine	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	12.86	26	183.24	A
Nectarine	oil of orange	2.57	26	183.24	A
Nectarine	oleic acid	23.5	62	426.0	A
Nectarine	oleic acid, methyl ester	35.74	6	29.0	A
Nectarine	organosilicone, poly oxyalkylene ether copolymer	7.67	11	63.29	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	oryzalin	259.68	7	58.17	A
Nectarine	oxyfluorfen	3,295.5	473	3,834.6	A
Nectarine	paraquat dichloride	2,668.21	205	2,184.41	A
Nectarine	pendimethalin	8,787.05	295	2,758.22	A
Nectarine	penoxsulam	0.49	3	47.6	A
Nectarine	penthiopyrad	152.04	62	658.11	A
Nectarine	petroleum distillates, aromatic	249.09	51	247.26	A
Nectarine	petroleum distillates, refined	115.41	1	16.4	A
Nectarine	petroleum oil, unclassified	130,037.2	470	14,008.18	A
Nectarine	phosmet	59.5	1	20.0	A
Nectarine	phosphoric acid	31.32	78	769.05	A
Nectarine	beta-pinene polymer	35.71	20	152.7	A
Nectarine	polyalkene oxide modified heptamethyl trisiloxane	4.25	11	76.0	A
Nectarine	polybutenes	94.08	188	1,663.21	A
Nectarine	polyether modified polysiloxane	50.15	27	168.69	A
Nectarine	polyethylene glycol	400.34	313	2,042.08	A
Nectarine	polyethylene glycol diacetate	4.71	113	996.69	A
Nectarine	poly-i-para-menthene	10.91	21	67.0	A
Nectarine	polymerized pinene	70.39	17	216.6	A
Nectarine	polyoxin d, zinc salt	0.8	2	19.0	A
Nectarine	polyoxyethylene dioleate	0.16	11	63.29	A
Nectarine	polyoxyethylene sorbitan monooleate	9.04	4	54.5	A
Nectarine	polyoxyethylene soybean oil fatty acid ester	5.16	4	54.5	A
Nectarine	potassium bicarbonate	46.68	2	19.0	A
Nectarine	propargite	35.9	3	18.7	A
Nectarine	propiconazole	817.18	575	7,086.88	A
Nectarine	propiconazole	2.17	N/A	600.0	T
Nectarine	propionic acid	670.63	322	2,403.87	A
Nectarine	propylene glycol	107.38	149	1,278.12	A
Nectarine	pyraclostrobin	587.24	238	6,138.32	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	pyraflufen-ethyl	5.05	143	1,236.93	A
Nectarine	pyrethrins	8.33	23	201.5	A
Nectarine	pyridaben	66.62	5	143.37	A
Nectarine	pyrimethanil	14.98	8	69.75	A
Nectarine	pyriproxyfen	344.3	261	3,522.26	A
Nectarine	qst 713 strain of dried bacillus subtilis	53.45	122	678.92	A
Nectarine	quillaja	5.75	68	806.09	A
Nectarine	quinoxifen	238.64	65	2,378.34	A
Nectarine	reynoutria sachalinensis	66.32	34	268.26	A
Nectarine	rimsulfuron	683.7	362	3,470.35	A
Nectarine	sethoxydim	8.76	5	20.0	A
Nectarine	silicone defoamer	1.04	55	627.4	A
Nectarine	silica filled polydimethylsiloxane	0.66	2	33.3	A
Nectarine	sodium polyacrylate	0.04	1	9.0	A
Nectarine	sodium xylene sulfonate	12.2	55	627.4	A
Nectarine	spinetoram	1,180.87	765	12,018.62	A
Nectarine	spinosad	488.06	269	4,351.25	A
Nectarine	spirodiclofen	524.11	116	1,921.55	A
Nectarine	spirotetramat	39.13	23	316.94	A
Nectarine	streptomyces lydicus wyec 108	<0.01	7	45.5	A
Nectarine	strychnine	0.52	3	54.4	A
Nectarine	styrene butadiene copolymer	26.95	21	450.32	A
Nectarine	sulfoxaflor	0.05	N/A	1.0	A
Nectarine	sulfur	37,246.01	807	8,836.13	A
Nectarine	sulfuric acid	30.63	128	827.8	A
Nectarine	tall oil	190.82	229	2,005.22	A
Nectarine	tall oil fatty acids	442.58	520	5,771.84	A
Nectarine	tebuconazole	205.29	86	1,198.28	A
Nectarine	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	46.47	55	627.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Nectarine	tetrapotassium pyrophosphate	6.1	55	627.4	A
Nectarine	thiophanate-methyl	233.01	71	609.94	A
Nectarine	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.38	7	52.5	A
Nectarine	triethanolamine	19.56	284	2,632.62	A
Nectarine	trifloxystrobin	205.82	136	2,044.48	A
Nectarine	ulocladium oudemansii (u3 strain)	504.05	32	398.7	A
Nectarine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	108.24	41	883.45	A
Nectarine	urea dihydrogen sulfate	0.23	7	52.5	A
Nectarine	vegetable oil	389.48	7	66.0	A
Nectarine	xanthan gum	0.03	23	141.65	A
Nectarine	ziram	45,750.93	571	7,225.43	A
Oat	acrylamide/sodium acrylate copolymer	0.26	1	40.0	A
Oat	acrylic acid	48.59	1	150.0	A
Oat	bromoxynil octanoate	5.34	2	7.5	A
Oat	carfentrazone-ethyl	1.35	1	92.0	A
Oat	2,4-d, dimethylamine salt	22.81	1	40.0	A
Oat	diglycolamine salt of 3,6-dichloro-o-anisic acid	7.56	1	40.0	A
Oat	dimethylpolysiloxane	3.45	2	242.0	A
Oat	glyphosate, potassium salt	206.88	1	150.0	A
Oat	isopropyl alcohol	4.35	1	92.0	A
Oat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	50.31	1	92.0	A
Oat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	181.4	1	150.0	A
Oat	oxyfluorfen	11.76	1	150.0	A
Oat	petroleum distillates, aliphatic	0.02	1	40.0	A
Oat	petroleum naphthenic oils	0.18	1	40.0	A
Oat	phosphoric acid	5.51	1	150.0	A
Oat	polyethylene glycol	27.44	1	92.0	A
Oat	tribenuron-methyl	0.58	1	92.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	11.83	1	110.0	A
Oat (forage - fodder)	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	0.71	1	110.0	A
Oat (forage - fodder)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.45	1	136.0	A
Oat (forage - fodder)	bromoxynil octanoate	281.55	6	404.0	A
Oat (forage - fodder)	carfentrazone-ethyl	3.71	4	172.0	A
Oat (forage - fodder)	citric acid	1.67	1	136.0	A
Oat (forage - fodder)	diethylene glycol	3.8	2	72.0	A
Oat (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	21.75	8	154.0	A
Oat (forage - fodder)	dimethylpolysiloxane	0.26	12	294.0	A
Oat (forage - fodder)	diphacinone	<0.01	1	20.0	A
Oat (forage - fodder)	fatty acids, mixed	6.86	4	104.0	A
Oat (forage - fodder)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	19.78	1	110.0	A
Oat (forage - fodder)	glyphosate, potassium salt	187.57	1	136.0	A
Oat (forage - fodder)	isopropyl alcohol	3.66	10	222.0	A
Oat (forage - fodder)	mineral oil	15.03	1	110.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Oat (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	0.52	2	32.0	A
Oat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	97.77	18	564.0	A
Oat (forage - fodder)	polyacrylamide polymer	3.0	2	328.0	A
Oat (forage - fodder)	polyethylene glycol	23.09	10	222.0	A
Oat (forage - fodder)	polyethylene glycol ditallate	0.36	1	110.0	A
Oat (forage - fodder)	tall oil fatty acids	1.62	1	110.0	A
Oat (forage - fodder)	tribenuron-methyl	1.35	9	238.0	A
Oat (forage - fodder)	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	1.34	1	136.0	A
Oat (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	9.89	2	72.0	A
Oat (forage - fodder)	urea dihydrogen sulfate	0.8	1	136.0	A
Olive	alpha-pinene beta-pinene copolymer	115.0	20	548.5	A
Olive	alkyl (c8,c10) polyglucoside	8.33	3	22.0	A
Olive	ammonium nitrate	3.97	3	22.0	A
Olive	ammonium sulfate	7.93	3	22.0	A
Olive	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.76	3	5.01	A
Olive	calcium hydroxide	5,890.5	15	331.0	A
Olive	copper hydroxide	4,951.0	39	1,260.5	A
Olive	copper oxide (ous)	1,315.55	8	268.0	A
Olive	copper sulfate (pentahydrate)	4,915.35	12	210.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	dimethylpolysiloxane	1.49	7	304.0	A
Olive	diuron	19.2	1	12.0	A
Olive	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.29	1	32.0	A
Olive	fatty acids, c16-c18 and c18-unsaturated, methyl esters	2.85	3	5.01	A
Olive	flumioxazin	0.64	1	1.67	A
Olive	glufosinate-ammonium	93.45	4	85.0	A
Olive	glyphosate, isopropylamine salt	629.99	9	347.0	A
Olive	glyphosate, potassium salt	575.61	12	303.3	A
Olive	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	38.92	9	216.3	A
Olive	hydrotreated paraffinic solvent	0.48	1	0.6	A
Olive	indaziflam	19.73	5	311.0	A
Olive	isopropyl alcohol	8.35	3	202.0	A
Olive	methylated soybean oil	347.26	17	435.3	A
Olive	mineral oil	7,931.38	7	260.0	A
Olive	4-nonylphenol, formaldehyde resin, propoxylated	0.97	3	5.01	A
Olive	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	127.47	40	1,154.4	A
Olive	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	<0.01	1	0.6	A
Olive	oryzalin	49.92	2	48.0	A
Olive	oxyfluorfen	16.75	5	75.67	A
Olive	paraquat dichloride	69.01	7	99.94	A
Olive	polyalkene oxide modified heptamethyl trisiloxane	3.58	8	219.0	A
Olive	polybutenes	0.51	3	5.01	A
Olive	polyethylene glycol	52.76	3	202.0	A
Olive	polyoxyethylene polyoxypropylene	4.27	1	80.0	A
Olive	pyraflufen-ethyl	9.8	2	48.0	A
Olive	saflufenacil	4.72	9	216.3	A
Olive	simazine	26.11	2	13.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Olive	spinosad	0.14	26	868.8	A
Olive	tall oil	0.05	1	0.6	A
Olive	tall oil fatty acids	39.43	28	732.8	A
Olive	triethanolamine	<0.01	1	0.6	A
Onion, dry	abamectin	83.48	49	5,233.5	A
Onion, dry	acetamiprid	95.05	19	984.55	A
Onion, dry	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	498.23	48	2,816.12	A
Onion, dry	alpha-alkyl-omega-hydroxypoly(oxyethylene)	523.39	4	430.14	A
Onion, dry	alpha-pinene beta-pinene copolymer	25.26	3	124.98	A
Onion, dry	alkyl (c9-c11) oligomeric d-glucopyranoside	4.97	17	2,663.0	A
Onion, dry	allyloxypolyethylene glycol acetate	3.21	1	75.0	A
Onion, dry	ametoctradin	540.8	22	2,034.0	A
Onion, dry	ammonium nitrate	3.52	5	242.12	A
Onion, dry	ammonium propionate	35.13	3	372.5	A
Onion, dry	ammonium sulfate	992.55	31	2,570.62	A
Onion, dry	azadirachtin	0.59	3	48.0	A
Onion, dry	azoxystrobin	693.96	49	4,068.5	A
Onion, dry	bacillus amyloliquefaciens strain d747	131.01	2	58.99	A
Onion, dry	bacillus pumilus, strain qst 2808	3.0	3	48.0	A
Onion, dry	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	15.0	1	15.0	A
Onion, dry	bacillus thuringiensis, subsp. aizawai, strain abts-1857	16.2	1	15.0	A
Onion, dry	benzoic acid	8.42	17	1,517.12	A
Onion, dry	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	189.13	62	5,351.48	A
Onion, dry	boscalid	112.12	10	434.2	A
Onion, dry	bromoxynil heptanoate	614.36	83	6,274.15	A
Onion, dry	bromoxynil octanoate	1,595.55	151	12,594.38	A
Onion, dry	butyl alcohol	198.43	25	1,780.16	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	72.44	12	1,133.0	A
Onion, dry	calcium chloride	3.34	8	799.0	A
Onion, dry	calcium hydroxide	440.22	2	159.5	A
Onion, dry	carfentrazone-ethyl	12.29	3	345.0	A
Onion, dry	chlorantraniliprole	8.4	1	152.0	A
Onion, dry	chlorothalonil	32,898.33	292	25,560.58	A
Onion, dry	chlorpyrifos	1,076.33	8	1,075.0	A
Onion, dry	chlorthal-dimethyl	4,022.15	15	552.42	A
Onion, dry	chromobacterium subtsugae strain praa4-1	1,112.7	15	1,418.0	A
Onion, dry	citric acid	95.88	20	1,981.5	A
Onion, dry	clethodim	244.05	22	1,495.5	A
Onion, dry	copper hydroxide	11,218.41	219	18,616.1	A
Onion, dry	copper octanoate	52.27	5	92.99	A
Onion, dry	copper oxide (ous)	255.9	4	192.0	A
Onion, dry	copper oxychloride	843.43	44	1,956.12	A
Onion, dry	copper sulfate (basic)	5,723.34	36	3,699.14	A
Onion, dry	cyantraniliprole	114.55	11	1,305.0	A
Onion, dry	cymoxanil	310.96	21	2,721.14	A
Onion, dry	cypermethrin	312.91	33	3,219.25	A
Onion, dry	(s)-cypermethrin	325.48	82	6,798.12	A
Onion, dry	cyprodinil	585.33	13	1,494.14	A
Onion, dry	diethylene glycol	68.34	38	3,120.0	A
Onion, dry	difenoconazole	212.5	22	2,318.64	A
Onion, dry	dimethenamid-p	1,639.78	46	3,569.0	A
Onion, dry	dimethomorph	660.7	37	3,326.0	A
Onion, dry	dimethyl alkyl tertiary amines	9.18	17	1,517.12	A
Onion, dry	dimethylpolysiloxane	180.74	115	11,094.52	A
Onion, dry	ethanolamine	38.72	9	971.5	A
Onion, dry	ethofumesate	1,575.75	40	2,497.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	famoxadone	310.96	21	2,721.14	A
Onion, dry	fatty acids, mixed	176.24	55	4,285.0	A
Onion, dry	fatty acids, c16-c18 and c18-unsaturated, methyl esters	192.1	6	678.0	A
Onion, dry	fenamidone	1,290.06	88	7,344.2	A
Onion, dry	fluazifop-p-butyl	324.97	11	1,181.0	A
Onion, dry	fludioxonil	16.41	1	75.0	A
Onion, dry	flumioxazin	4.78	1	50.0	A
Onion, dry	fluopicolide	35.42	5	347.5	A
Onion, dry	fluopyram	287.93	21	1,897.5	A
Onion, dry	fluxapyroxad	1.81	1	10.0	A
Onion, dry	glycerol	55.31	9	971.5	A
Onion, dry	glyphosate, isopropylamine salt	7,372.53	23	2,202.0	A
Onion, dry	glyphosate, potassium salt	14,024.35	71	5,723.32	A
Onion, dry	heptamethyltrisiloxane ethoxylated	783.88	41	2,562.0	A
Onion, dry	hydrogen peroxide	454.42	8	487.0	A
Onion, dry	hydrotreated paraffinic solvent	458.25	24	3,238.0	A
Onion, dry	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	53.29	5	494.0	A
Onion, dry	imidacloprid	243.75	14	702.1	A
Onion, dry	iprodione	1,157.68	28	1,871.5	A
Onion, dry	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	52.54	9	971.5	A
Onion, dry	isoparaffinic hydrocarbons	237.1	6	389.0	A
Onion, dry	isopropyl alcohol	31.05	25	2,587.5	A
Onion, dry	kaolin	64,394.3	46	1,644.47	A
Onion, dry	lambda-cyhalothrin	144.34	60	5,027.92	A
Onion, dry	lecithin	1,623.01	131	11,076.0	A
Onion, dry	malathion	2,154.59	11	1,351.0	A
Onion, dry	mancozeb	44,193.69	235	22,251.51	A
Onion, dry	mandipropamid	650.62	66	5,414.7	A
Onion, dry	mefenoxam	1,981.22	214	19,496.44	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	mefenoxam, other related	5.88	15	1,471.0	A
Onion, dry	metam-sodium	93,911.66	6	462.0	A
Onion, dry	methomyl	8,675.75	114	10,772.4	A
Onion, dry	methoxyfenozide	11.3	1	40.0	A
Onion, dry	methylated fatty acids from canola oil	513.04	3	493.0	A
Onion, dry	methylated soybean oil	1,945.42	161	14,349.12	A
Onion, dry	mineral oil	1,045.67	42	3,533.48	A
Onion, dry	modified phthalic glycerol alkyd resin	253.58	46	4,676.0	A
Onion, dry	4-nonylphenol, formaldehyde resin, propoxylated	139.7	23	3,341.0	A
Onion, dry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7,322.36	296	29,973.02	A
Onion, dry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	11.53	2	210.0	A
Onion, dry	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	359.59	50	4,437.5	A
Onion, dry	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	26.9	1	155.0	A
Onion, dry	oleic acid, ethyl ester	80.85	4	530.0	A
Onion, dry	oleic acid, methyl ester	43.72	1	75.0	A
Onion, dry	orchex 796 oil	161.51	6	389.0	A
Onion, dry	organosilicone, poly oxyalkylene ether copolymer	54.92	20	1,625.0	A
Onion, dry	oxathiapiprolin	41.94	33	3,098.0	A
Onion, dry	oxyfluorfen	4,531.72	295	22,893.78	A
Onion, dry	paraquat dichloride	1,791.39	16	1,395.0	A
Onion, dry	pendimethalin	6,583.63	78	6,877.95	A
Onion, dry	penthiopyrad	443.33	13	1,755.0	A
Onion, dry	permethrin	31.01	1	154.1	A
Onion, dry	peroxyacetic acid	33.54	8	487.0	A
Onion, dry	petroleum distillates, aromatic	1,909.17	25	1,657.0	A
Onion, dry	phosphoric acid	98.66	14	1,578.5	A
Onion, dry	beta-pinene polymer	39.0	3	167.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	polyacrylamide, polyethylene glycol mixture	9.6	27	2,913.45	A
Onion, dry	polyacrylamide polymer	71.17	41	3,042.0	A
Onion, dry	polyalkene oxide modified heptamethyl trisiloxane	13.26	10	1,145.0	A
Onion, dry	polybutenes	34.3	6	678.0	A
Onion, dry	polyether modified polysiloxane	45.72	4	360.0	A
Onion, dry	polyethylene glycol	82.3	8	1,240.0	A
Onion, dry	polyethylene glycol diacetate	0.29	1	75.0	A
Onion, dry	polyethylene glycol stearate	20.21	4	530.0	A
Onion, dry	polyoxyethylene dioleate	1.14	20	1,625.0	A
Onion, dry	polyoxyethylene polyoxypropylene	317.26	47	2,565.5	A
Onion, dry	potash soap	16.86	1	9.0	A
Onion, dry	potassium hydroxide	3.55	1	150.0	A
Onion, dry	potassium n-methyldithiocarbamate	191,112.28	8	673.74	A
Onion, dry	potassium nitrate	3.55	1	150.0	A
Onion, dry	potassium phosphite	8,901.7	18	2,525.0	A
Onion, dry	propionic acid	67.63	21	1,374.0	A
Onion, dry	propylene glycol	65.85	20	2,430.0	A
Onion, dry	pyraclostrobin	42.59	6	330.0	A
Onion, dry	pyraflufen-ethyl	2.69	7	879.0	A
Onion, dry	pyrimethanil	405.67	12	1,103.5	A
Onion, dry	qst 713 strain of dried bacillus subtilis	18.99	2	57.98	A
Onion, dry	red cabbage color	2.49	4	527.5	A
Onion, dry	reynoutria sachalinensis	46.49	16	395.5	A
Onion, dry	sethoxydim	198.02	11	753.77	A
Onion, dry	sodium polyacrylate	0.88	3	372.5	A
Onion, dry	sorbitol	15.2	4	527.5	A
Onion, dry	spinetoram	293.06	82	5,541.65	A
Onion, dry	spinosad	41.36	15	459.33	A
Onion, dry	spirotetramat	187.37	22	2,519.0	A
Onion, dry	streptomyces lydicus wyec 108	<0.01	6	3.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Onion, dry	strychnine	0.34	3	156.0	A
Onion, dry	sulfur	18,491.32	25	1,526.63	A
Onion, dry	sulfuric acid	12.49	7	931.0	A
Onion, dry	tall oil	38.7	4	495.0	A
Onion, dry	tall oil fatty acids	135.63	34	2,170.98	A
Onion, dry	tebuconazole	349.38	23	1,613.5	A
Onion, dry	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	26.64	11	1,200.5	A
Onion, dry	triethanolamine	0.81	4	495.0	A
Onion, dry	triethanolamine oleate	38.76	17	2,663.0	A
Onion, dry	alpha-undecyl-omega-hydroxypoly(oxyethylene)	639.76	112	9,302.0	A
Onion, dry	urea dihydrogen sulfate	166.98	11	1,200.5	A
Onion, dry	vegetable oil	135.14	1	152.0	A
Onion, dry	vinyl polymer	3.05	5	174.5	A
Onion, dry	zinc sulfate	5.69	4	620.0	A
Orange	abamectin	551.01	464	12,831.26	A
Orange	acephate	462.25	18	644.95	A
Orange	acequinocyl	0.19	1	2.5	A
Orange	acetamiprid	287.29	50	1,215.16	A
Orange	acrylic acid	0.73	3	9.0	A
Orange	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	155.43	52	934.73	A
Orange	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	92.09	36	468.08	A
Orange	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	744.14	267	6,783.47	A
Orange	alpha-pinene beta-pinene copolymer	1,769.59	171	4,087.26	A
Orange	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	23.28	1	80.0	A
Orange	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	14.33	6	136.0	A
Orange	alkyl (c9-c11) oligomeric d-glucoopyranoside	4.98	79	1,116.4	A
Orange	alkyl (c8,c10) polyglucoside	190.46	109	2,005.82	A
Orange	allyloxypolyethylene glycol acetate	163.86	65	1,322.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	aluminum phosphide	10.21	5	106.4	A
Orange	ammonium nitrate	90.91	110	2,015.82	A
Orange	ammonium propionate	437.22	64	1,222.49	A
Orange	ammonium sulfate	533.2	210	3,827.53	A
Orange	amyl acetate	0.04	1	2.0	A
Orange	aromatic 200	1,371.39	63	1,826.03	A
Orange	azadirachtin	1.67	7	64.4	A
Orange	azoxystrobin	413.04	91	1,995.68	A
Orange	azoxystrobin	29.73	N/A	173,229.25	T
Orange	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	290.14	43	537.3	A
Orange	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	268.91	27	497.49	A
Orange	bentonite	14,046.46	459	10,338.01	A
Orange	benzoic acid	0.06	1	10.0	A
Orange	bifenthrin	414.78	66	1,146.75	A
Orange	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	855.38	656	16,777.32	A
Orange	bromacil	344.8	19	313.5	A
Orange	buprofezin	5,625.01	132	2,816.85	A
Orange	2-butoxyethanol	2.54	57	941.36	A
Orange	butyl alcohol	7.13	7	140.88	A
Orange	calcium hydroxide	576,395.23	1,036	22,881.96	A
Orange	capric acid	50.1	1	23.2	A
Orange	caprylic acid	73.58	1	23.2	A
Orange	carbaryl	7,422.46	26	619.93	A
Orange	carfentrazone-ethyl	1.14	6	95.25	A
Orange	casein	1,032.76	455	10,257.51	A
Orange	chlordaniliprole	168.22	72	1,885.84	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	chlorophacinone	<0.01	1	8.0	A
Orange	chloropicrin	792.0	1	4.0	A
Orange	chlorpyrifos	3,624.04	36	858.6	A
Orange	chromobacterium subtsugae strain praa4-1	12.9	2	43.0	A
Orange	citric acid	703.07	402	10,228.8	A
Orange	coconut diethanolamide	69.13	18	316.2	A
Orange	copper	115.5	2	39.0	A
Orange	copper hydroxide	7,390.69	133	2,647.4	A
Orange	copper oxide (ous)	6,749.35	97	2,146.4	A
Orange	copper sulfate (basic)	93,968.85	855	19,016.66	A
Orange	cryolite	19,599.26	37	1,651.13	A
Orange	cyantraniliprole	585.46	167	5,054.09	A
Orange	cyflumetofen	133.46	24	730.05	A
Orange	cyfluthrin	120.69	98	2,298.46	A
Orange	beta-cyfluthrin	331.14	341	7,652.48	A
Orange	(s)-cypermethrin	290.98	239	6,080.5	A
Orange	2,4-d, diethanolamine salt	2.03	1	10.0	A
Orange	2,4-d, dimethylamine salt	224.13	27	405.68	A
Orange	2,4-d, isopropyl ester	1,022.92	592	13,377.28	A
Orange	1,3-dichloropropene	6,787.35	1	20.5	A
Orange	diethylene glycol	3,722.62	113	2,982.35	A
Orange	difenoconazole	131.7	45	1,157.76	A
Orange	diflubenzuron	708.68	168	4,024.74	A
Orange	dimethoate	122.36	2	178.0	A
Orange	dimethyl alkyl tertiary amines	0.06	1	10.0	A
Orange	dimethylpolysiloxane	288.95	619	11,236.83	A
Orange	dimethyl silicone fluid emulsion	2.22	16	270.0	A
Orange	diphacinone	0.03	86	1,185.39	A
Orange	diquat dibromide	0.4	1	19.0	A
Orange	diuron	2,260.88	50	1,293.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	dodecylbenzene sulfonic acid	17.37	12	180.2	A
Orange	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	51.0	69	1,382.18	A
Orange	edta, tetrasodium salt	1.07	12	180.2	A
Orange	emulsifiable methylated vegetable oil	21.05	1	14.0	A
Orange	ethylene glycol monomethyl ether	31.47	29	377.78	A
Orange	fatty acids, mixed	7.79	20	310.01	A
Orange	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,042.04	151	3,714.51	A
Orange	fatty acids derived from tallow	9.31	1	80.0	A
Orange	fenbutatin-oxide	46.5	2	30.51	A
Orange	fenpropathrin	1,048.51	99	3,066.7	A
Orange	fenpyroximate	39.96	19	287.51	A
Orange	ferric sodium edta	48.25	3	98.81	A
Orange	flazasulfuron	12.91	5	386.0	A
Orange	fluazifop-p-butyl	9.2	6	42.0	A
Orange	fludioxonil	285.24	N/A	393,254.25	T
Orange	flumioxazin	18.35	4	76.0	A
Orange	fluopyram	32.0	9	352.67	A
Orange	flupyradifurone	331.15	114	1,892.5	A
Orange	fluxapyroxad	31.67	17	280.1	A
Orange	formetanate hydrochloride	2,815.0	102	2,473.85	A
Orange	fosetyl-al	80.0	1	20.0	A
Orange	gibberellins	661.34	404	8,368.11	A
Orange	gibberellins	20.49	N/A	207,828.25	T
Orange	glufosinate-ammonium	3,799.84	311	4,992.45	A
Orange	glycerol	19.61	27	450.72	A
Orange	glyphosate, dimethylamine salt	9.6	N/A	5.0	A
Orange	glyphosate, isopropylamine salt	15,891.46	592	14,073.0	A
Orange	glyphosate, potassium salt	27,679.12	633	16,517.81	A
Orange	halosulfuron-methyl	7.64	2	163.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	heptamethyltrisiloxane ethoxylated	17.34	4	132.2	A
Orange	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	612.65	95	2,030.48	A
Orange	hexythiazox	65.44	26	435.81	A
Orange	hydrotreated paraffinic solvent	62.16	84	1,154.9	A
Orange	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	566.05	65	1,322.0	A
Orange	imazalil	2,840.48	N/A	672,008.5	T
Orange	imazalil sulfate	5,132.9	N/A	277,614.0	T
Orange	imazapic, ammonium salt	0.87	1	19.0	A
Orange	imidacloprid	3,749.65	311	7,318.13	A
Orange	indaziflam	776.56	503	12,346.89	A
Orange	iron phosphate	15.79	5	82.4	A
Orange	isooctyl phthalate	31.91	29	377.78	A
Orange	isoparaffinic hydrocarbons	63.57	57	941.36	A
Orange	isopropyl alcohol	151.4	204	2,908.81	A
Orange	isopropylamine dodecylbenzene sulfonate	2.54	57	941.36	A
Orange	isoxaben	5.16	1	10.0	A
Orange	kaolin	39,020.06	52	831.7	A
Orange	lactose	1,058.05	459	10,338.01	A
Orange	lauric acid	13.02	6	136.0	A
Orange	lecithin	2,131.56	268	4,200.79	A
Orange	limonene	50.86	57	941.36	A
Orange	malathion	765.18	7	96.5	A
Orange	mefenoxam	670.65	37	1,300.06	A
Orange	mefenoxam, other related	0.2	1	13.81	A
Orange	mesotrione	119.53	34	652.38	A
Orange	metaflumizone	0.1	7	138.44	A
Orange	metaldehyde	1,672.68	97	3,159.42	A
Orange	s-methoprene	<0.01	N/A	0.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	methylated fatty acids from canola oil	1,517.81	45	592.91	A
Orange	methylated soybean oil	7,519.04	496	10,711.27	A
Orange	(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.45	20	593.9	A
Orange	(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.45	20	593.9	A
Orange	methyl silicone resins	160.59	12	451.53	A
Orange	mineral oil	436,339.82	1,143	26,902.55	A
Orange	modified phthalic glycerol alkyd resin	3,349.01	247	5,261.15	A
Orange	morpholine	13.8	29	377.78	A
Orange	4-nonylphenol, formaldehyde resin, propoxylated	359.31	232	4,860.91	A
Orange	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	5,090.09	780	15,693.62	A
Orange	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	21.78	30	378.78	A
Orange	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	440.15	137	2,225.71	A
Orange	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	6.36	57	941.36	A
Orange	oil of orange	1.27	57	941.36	A
Orange	oleic acid	351.62	246	5,731.35	A
Orange	oleic acid, methyl ester	456.45	40	511.08	A
Orange	oryzalin	980.53	23	301.86	A
Orange	oxathiapiprolin	24.24	23	703.0	A
Orange	oxyfluorfen	431.88	35	496.28	A
Orange	paraquat dichloride	325.27	17	378.65	A
Orange	pendimethalin	8,446.18	140	3,966.37	A
Orange	petroleum distillates, aromatic	114.53	12	187.84	A
Orange	petroleum oil, unclassified	208,670.4	420	9,640.82	A
Orange	phosmet	84.0	2	40.0	A
Orange	phosphine	5.21	N/A	61,440.0	C
Orange	phosphoric acid	250.67	57	1,301.92	A
Orange	polyacrylamide polymer	2.39	29	475.72	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	polyalkene oxide modified heptamethyl trisiloxane	241.24	113	3,109.05	A
Orange	polyalkyleneoxide modified polydimethyl-siloxane	11.2	3	45.0	A
Orange	polybutenes	228.06	153	3,803.51	A
Orange	polyether modified polysiloxane	1,135.92	161	3,202.97	A
Orange	polyethylene glycol	761.26	163	2,350.83	A
Orange	polyethylene glycol diacetate	14.9	65	1,322.0	A
Orange	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	11,808.34	8	844.0	A
Orange	polymerized pinene	862.77	60	1,155.74	A
Orange	polyoxyethylene polyoxypropylene	578.79	12	245.6	A
Orange	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	30.59	2	47.0	A
Orange	polysorbate 65	162.81	82	2,140.45	A
Orange	potassium hydroxide	1.01	1	8.0	A
Orange	potassium nitrate	1.01	1	8.0	A
Orange	potassium phosphite	2,947.69	24	851.0	A
Orange	propiconazole	62.58	N/A	31,112.0	T
Orange	propionic acid	22.91	9	93.5	A
Orange	propylene glycol	548.99	203	3,787.08	A
Orange	pyraclostrobin	403.26	60	1,803.53	A
Orange	pyrethrins	5.93	8	133.0	A
Orange	pyriproxyfen	700.82	309	7,048.4	A
Orange	reynoutria sachalinensis	10.95	4	50.5	A
Orange	rimsulfuron	520.75	491	12,671.17	A
Orange	sabadilla alkaloids	4.36	2	159.0	A
Orange	saflufenacil	810.3	593	15,921.14	A
Orange	sethoxydim	40.39	14	146.46	A
Orange	silicone defoamer	0.45	12	180.2	A
Orange	simazine	1,987.52	33	996.39	A
Orange	sodium diisooctylsulfosuccinate	4.21	29	377.78	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Orange	sodium hydroxide	6.03	27	450.72	A
Orange	sodium hypochlorite	22,182.6	N/A	554,422.25	T
Orange	sodium polyacrylate	10.93	63	1,220.49	A
Orange	sodium xylene sulfonate	5.35	12	180.2	A
Orange	sorbitan trioleate	162.81	82	2,140.45	A
Orange	spinetoram	1,102.88	525	12,434.8	A
Orange	spinosad	77.23	29	561.23	A
Orange	spirodiclofen	18.2	2	57.5	A
Orange	spirotetramat	2,613.07	722	16,770.02	A
Orange	strychnine	0.9	7	444.85	A
Orange	styrene butadiene copolymer	440.25	168	3,284.48	A
Orange	sulfur	279.0	4	37.51	A
Orange	sulfuric acid	8.34	23	315.6	A
Orange	tall oil	1.34	2	21.5	A
Orange	tall oil fatty acids	276.75	203	4,408.08	A
Orange	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	20.37	12	180.2	A
Orange	tetrapotassium pyrophosphate	2.67	12	180.2	A
Orange	thiabendazole	2,578.52	N/A	502,769.25	T
Orange	thiabendazole	92.25	N/A	22,089.25	U
Orange	thiamethoxam	1,477.9	850	17,288.59	A
Orange	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	729.44	370	10,061.62	A
Orange	triethanolamine	6.84	14	201.7	A
Orange	triethanolamine oleate	38.85	79	1,116.4	A
Orange	trifloxystrobin	29.63	5	262.67	A
Orange	trifluralin	14.04	3	14.0	A
Orange	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1,404.46	349	6,370.32	A
Orange	urea dihydrogen sulfate	121.19	307	8,235.59	A
Orange	zinc sulfate	74.77	15	662.0	A
Parsley	azoxystrobin	271.76	11	1,207.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Parsley	chlorantraniliprole	44.47	10	850.0	A
Parsley	(s)-cypermethrin	109.32	31	3,094.0	A
Parsley	dimethylpolysiloxane	0.28	7	990.0	A
Parsley	glyphosate, potassium salt	70.34	2	51.0	A
Parsley	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.96	7	990.0	A
Parsley	permethrin	89.7	3	452.0	A
Parsley	phosphoric acid	12.22	7	990.0	A
Parsley	polyacrylamide, polyethylene glycol mixture	5.28	10	763.0	A
Parsley	prometryn	2,998.35	13	1,505.0	A
Parsley	xanthan gum	0.02	7	990.0	A
Pastureland	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	0.27	N/A	0.3	A
Pastureland	aminopyralid, triisopropanolamine salt	9.6	3	44.8	A
Pastureland	chlorsulfuron	0.01	N/A	0.1	A
Pastureland	coconut diethanolamide	0.05	2	10.0	A
Pastureland	dimethylpolysiloxane	0.11	5	50.5	A
Pastureland	diphacinone	0.01	2	11.0	A
Pastureland	dodecylbenzene sulfonic acid	0.2	2	10.0	A
Pastureland	edta, tetrasodium salt	0.01	2	10.0	A
Pastureland	fatty acids, mixed	0.06	1	5.0	A
Pastureland	glufosinate-ammonium	4.29	1	5.0	A
Pastureland	glyphosate, isopropylamine salt	35.01	6	24.5	A
Pastureland	glyphosate, potassium salt	5.86	2	10.1	A
Pastureland	halosulfuron-methyl	0.47	1	12.0	A
Pastureland	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.98	1	11.0	A
Pastureland	isopropyl alcohol	2.36	7	60.5	A
Pastureland	lecithin	1.51	1	5.0	A
Pastureland	methylated soybean oil	14.02	1	11.0	A
Pastureland	mineral oil	2.19	N/A	0.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pastureland	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	27.05	7	66.5	A
Pastureland	oryzalin	10.4	1	5.0	A
Pastureland	oxyfluorfen	2.51	2	5.0	A
Pastureland	phosphoric acid	0.04	2	10.0	A
Pastureland	polyethylene glycol	14.49	5	50.5	A
Pastureland	propionic acid	1.51	1	5.0	A
Pastureland	silicone defoamer	0.01	2	10.0	A
Pastureland	sodium xylene sulfonate	0.06	2	10.0	A
Pastureland	tall oil fatty acids	0.41	1	11.0	A
Pastureland	1080	<0.01	1	3.4	A
Pastureland	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.24	2	10.0	A
Pastureland	tetrapotassium pyrophosphate	0.03	2	10.0	A
Pastureland	triethanolamine	0.08	2	10.0	A
Peach	abamectin	851.64	457	8,854.32	A
Peach	acetamiprid	87.22	26	603.94	A
Peach	acrylic acid	14.9	7	54.0	A
Peach	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	983.9	359	4,200.42	A
Peach	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	12.49	11	50.72	A
Peach	alpha-pinene beta-pinene copolymer	2,934.79	841	10,365.08	A
Peach	alkyl (c9-c11) oligomeric d-glucofuranoside	1.4	19	238.0	A
Peach	alkyl (c8,c10) polyglucoside	58.65	50	280.7	A
Peach	allyloxypolyethylene glycol acetate	64.77	127	1,331.97	A
Peach	aluminum phosphide	0.31	2	40.0	A
Peach	amino ethoxy vinyl glycine hydrochloride	9.02	5	82.2	A
Peach	ammonium nitrate	27.93	50	280.7	A
Peach	ammonium propionate	4.96	4	61.0	A
Peach	ammonium sulfate	2,161.96	117	3,278.17	A
Peach	azadirachtin	3.94	11	166.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	azoxystrobin	1,439.25	223	8,023.7	A
Peach	bacillus amyloliquefaciens strain d747	5,808.39	171	2,453.96	A
Peach	bacillus pumilus, strain qst 2808	3.55	4	59.2	A
Peach	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	617.22	93	994.25	A
Peach	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	1,170.78	246	2,213.23	A
Peach	bifenazate	1,795.83	144	3,672.47	A
Peach	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	323.97	531	4,670.86	A
Peach	boscalid	1,421.08	160	7,253.81	A
Peach	buprofezin	2,774.85	119	1,852.4	A
Peach	burkholderia sp strain a396 cells and fermentation media	15,390.11	66	2,303.54	A
Peach	2-butoxyethanol	3.26	24	135.02	A
Peach	butyl alcohol	1.44	2	14.0	A
Peach	capric acid	25.91	1	4.0	A
Peach	caprylic acid	38.06	1	4.0	A
Peach	carbo methoxy ether cellulose, sodium salt	1.26	42	403.8	A
Peach	carbon	46.22	3	165.06	A
Peach	carfentrazone-ethyl	3.17	19	159.65	A
Peach	chlorantraniliprole	968.62	538	10,834.28	A
Peach	chloropicrin	16,223.11	18	83.61	A
Peach	chlorothalonil	762.55	37	327.82	A
Peach	chlorpyrifos	797.09	21	393.0	A
Peach	chromobacterium subtsugae strain praa4-1	2,358.57	74	2,853.49	A
Peach	citric acid	5.23	18	188.87	A
Peach	clethodim	4.31	3	32.49	A
Peach	clofentezine	60.67	23	236.1	A
Peach	coconut diethanolamide	7.81	44	515.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	coconut imidazoline sodium carboxylate	0.17	2	13.0	A
Peach	copper	69.0	3	36.0	A
Peach	copper hydroxide	5,917.22	184	2,784.76	A
Peach	copper oxide (ous)	5,298.56	126	870.51	A
Peach	copper oxychloride	2,171.07	106	1,742.95	A
Peach	copper sulfate (basic)	202.81	6	43.0	A
Peach	cyantraniliprole	632.93	113	5,867.64	A
Peach	cyfluthrin	1.07	4	34.0	A
Peach	beta-cyfluthrin	3.74	16	166.16	A
Peach	cyprodinil	2,709.42	319	8,705.63	A
Peach	2,4-d, dimethylamine salt	6,479.13	251	4,767.99	A
Peach	(e)-5-decenol	2.32	20	297.38	A
Peach	(e)-5-decen-1-ol	1.17	7	171.5	A
Peach	(e)-5-decenyl acetate	30.35	27	468.88	A
Peach	1,3-dichloropropene	104,156.24	42	319.88	A
Peach	diethylene glycol	6.25	18	171.22	A
Peach	difenoconazole	1,315.4	273	12,406.61	A
Peach	diflubenzuron	664.81	228	3,461.49	A
Peach	3,7-dimethyl-6-octen-1-ol	3.26	3	43.75	A
Peach	dimethylpolysiloxane	42.82	868	6,580.02	A
Peach	dimethyl silicone fluid emulsion	10.37	282	7,659.0	A
Peach	diphacinone	0.07	21	246.68	A
Peach	dipropylene glycol methyl ether	0.2	1	5.0	A
Peach	e,e-8,10-dodecadien-1-ol	10.86	5	72.1	A
Peach	z-8-dodecenol	7.72	392	5,838.67	A
Peach	e-8-dodecenyl acetate	44.11	392	5,838.67	A
Peach	z-8-dodecenyl acetate	679.3	392	5,838.67	A
Peach	dodecylbenzene sulfonic acid	33.86	44	515.0	A
Peach	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	88.95	375	5,574.47	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	edta, tetrasodium salt	2.08	44	515.0	A
Peach	emulsifiable methylated vegetable oil	4.5	2	10.09	A
Peach	esfenvalerate	474.34	491	8,744.59	A
Peach	etoxazole	355.33	146	2,787.24	A
Peach	farnesol	1.3	3	43.75	A
Peach	fatty acids, mixed	36.78	291	2,379.36	A
Peach	fatty acids, c16-c18 and c18-unsaturated, methyl esters	723.75	223	2,339.29	A
Peach	fenbuconazole	1,253.37	352	13,050.95	A
Peach	fenhexamid	268.29	21	534.47	A
Peach	fenpropathrin	29.9	22	106.9	A
Peach	fenpyroximate	619.05	172	5,854.71	A
Peach	ferrous sulfate	0.91	2	13.0	A
Peach	fluazifop-p-butyl	179.37	102	902.09	A
Peach	flubendiamide	27.82	17	242.5	A
Peach	fludioxonil	2.88	N/A	8,376.0	K
Peach	fludioxonil	0.48	N/A	927,000.0	P
Peach	fludioxonil	134.34	N/A	116,458.4	T
Peach	flumioxazin	226.93	49	903.09	A
Peach	fluopyram	334.02	129	3,241.13	A
Peach	flutriafol	313.14	98	2,892.63	A
Peach	fluxapyroxad	969.19	301	9,942.21	A
Peach	formetanate hydrochloride	20.98	1	20.36	A
Peach	geraniol	3.26	3	43.75	A
Peach	gibberellins	5.07	7	79.71	A
Peach	glufosinate-ammonium	10,482.21	884	10,804.66	A
Peach	glyphosate, dimethylamine salt	16.45	N/A	10.1	A
Peach	glyphosate, isopropylamine salt	34,848.53	803	12,509.84	A
Peach	glyphosate, potassium salt	3,606.49	257	2,422.67	A
Peach	heptamethyltrisiloxane ethoxylated	0.77	1	25.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	184.38	59	912.87	A
Peach	hexythiazox	859.6	223	4,817.53	A
Peach	hydrotreated paraffinic solvent	3,399.6	289	2,906.55	A
Peach	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	223.75	127	1,331.97	A
Peach	imidacloprid	46.97	44	316.22	A
Peach	indaziflam	133.58	195	3,410.75	A
Peach	indoxacarb	951.51	348	8,572.44	A
Peach	iprodione	5,726.19	520	7,552.91	A
Peach	iron phosphate	10.78	4	53.9	A
Peach	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	1.79	1	25.0	A
Peach	isoparaffinic hydrocarbons	81.48	24	135.02	A
Peach	isopropyl alcohol	161.81	493	4,317.53	A
Peach	isopropylamine dodecylbenzene sulfonate	6.62	40	380.57	A
Peach	isoxaben	41.38	13	86.83	A
Peach	kaolin	313.5	2	11.0	A
Peach	lambda-cyhalothrin	171.21	318	4,463.56	A
Peach	lecithin	1,102.98	453	3,718.62	A
Peach	lignin sulfonic acid, zinc salt	811.03	30	356.09	A
Peach	limonene	65.18	24	135.02	A
Peach	manganese sulfate	1.26	2	13.0	A
Peach	margosa oil	6.16	1	5.0	A
Peach	mefenoxam	24.09	2	41.5	A
Peach	metaldehyde	6.93	1	10.5	A
Peach	metconazole	608.47	178	5,340.35	A
Peach	s-methoprene	0.64	6	58.5	A
Peach	methoxyfenozide	3,252.17	503	12,443.48	A
Peach	methylated fatty acids from canola oil	20.06	1	5.56	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	methylated soybean oil	4,394.56	314	5,217.92	A
Peach	methyl bromide	4,268.4	N/A	360,825.0	C
Peach	methyl bromide	610.35	N/A	427.5	T
Peach	mineral oil	424,407.46	2,054	29,016.36	A
Peach	modified phthalic glycerol alkyd resin	10,574.68	799	10,431.09	A
Peach	myclobutanil	165.16	120	1,182.56	A
Peach	nerolidol	3.26	3	43.75	A
Peach	4-nonylphenol, formaldehyde resin, propoxylated	254.85	242	2,577.29	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	4,154.85	2,116	20,258.24	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	103.31	15	672.5	A
Peach	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	255.79	502	4,296.15	A
Peach	novaluron	72.78	8	401.12	A
Peach	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	8.15	24	135.02	A
Peach	oil of orange	1.63	24	135.02	A
Peach	oleic acid	40.86	91	782.09	A
Peach	oleic acid, methyl ester	58.31	11	50.72	A
Peach	organosilicone, poly oxyalkylene ether copolymer	18.71	12	96.7	A
Peach	oryzalin	623.68	17	160.14	A
Peach	oxyfluorfen	7,602.27	713	8,341.28	A
Peach	paecilomyces fumosoroseus apopka strain 97	4.0	2	10.0	A
Peach	paraquat dichloride	6,919.54	393	6,368.94	A
Peach	pendimethalin	18,840.41	435	5,879.13	A
Peach	penoxsulam	0.25	2	11.89	A
Peach	penthiopyrad	309.93	64	1,311.23	A
Peach	petroleum distillates, aromatic	712.1	84	732.58	A
Peach	petroleum distillates, refined	416.59	6	48.7	A
Peach	petroleum oil, paraffin based	895.97	18	253.85	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	petroleum oil, unclassified	397,081.85	1,072	44,371.79	A
Peach	phosmet	184.8	4	65.0	A
Peach	phosphoric acid	81.3	68	788.85	A
Peach	polyacrylamide polymer	0.11	3	20.0	A
Peach	polyalkene oxide modified heptamethyl trisiloxane	11.57	44	740.21	A
Peach	polybutenes	133.13	223	2,339.29	A
Peach	polyether modified polysiloxane	97.91	42	383.18	A
Peach	polyethoxylated castor oil	1.26	3	21.12	A
Peach	polyethylene glycol	868.15	444	3,768.65	A
Peach	polyethylene glycol diacetate	5.89	127	1,331.97	A
Peach	poly-i-para-menthene	4.52	13	32.0	A
Peach	polymerized pinene	34.41	11	99.8	A
Peach	polyoxin d, zinc salt	1.27	2	30.0	A
Peach	polyoxyethylene dioleate	0.39	12	96.7	A
Peach	polyoxyethylene polyoxypropylene	8.76	6	162.0	A
Peach	polyoxyethylene sorbitan monooleate	13.45	16	245.55	A
Peach	polyoxyethylene sorbitan trioleate	88.4	16	245.55	A
Peach	polysorbate 65	0.35	3	5.0	A
Peach	potassium bicarbonate	166.09	7	72.25	A
Peach	potassium phosphite	77.19	2	27.5	A
Peach	propiconazole	1,666.3	888	14,462.85	A
Peach	propiconazole	1.07	N/A	480.0	T
Peach	propionic acid	640.35	287	2,314.84	A
Peach	propylene glycol	171.27	219	1,623.84	A
Peach	pyraclostrobin	1,691.0	461	17,196.02	A
Peach	pyraflufen-ethyl	8.56	198	2,012.05	A
Peach	pyrethrins	4.93	14	117.35	A
Peach	pyridaben	212.63	10	406.83	A
Peach	pyrimethanil	101.88	18	477.79	A
Peach	pyriproxyfen	724.52	410	7,290.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	qst 713 strain of dried bacillus subtilis	171.02	149	1,916.83	A
Peach	quillaja	2.58	42	403.8	A
Peach	quinoxifen	769.2	163	7,529.44	A
Peach	reynoutria sachalinensis	96.93	53	417.32	A
Peach	rimsulfuron	2,007.87	523	7,835.51	A
Peach	sethoxydim	34.17	12	131.15	A
Peach	silicone defoamer	0.89	44	515.0	A
Peach	simazine	137.7	9	107.0	A
Peach	sodium nitrate	87.48	3	165.06	A
Peach	sodium polyacrylate	0.12	4	61.0	A
Peach	sodium xylene sulfonate	10.42	44	515.0	A
Peach	sorbitan trioleate	0.35	3	5.0	A
Peach	spinetoram	1,331.23	442	13,510.26	A
Peach	spinosad	836.86	221	7,321.42	A
Peach	spirodiclofen	1,289.8	218	4,691.9	A
Peach	spirotetramat	46.86	43	389.91	A
Peach	streptomyces lydicus wyec 108	0.01	14	77.0	A
Peach	strychnine	0.9	5	136.36	A
Peach	styrene butadiene copolymer	14.39	13	204.1	A
Peach	sulfur	53,262.61	615	9,291.49	A
Peach	sulfuric acid	61.93	206	1,419.74	A
Peach	tall oil	350.17	268	2,667.01	A
Peach	tall oil fatty acids	799.11	656	8,086.96	A
Peach	tebuconazole	615.15	171	3,724.59	A
Peach	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	39.7	44	515.0	A
Peach	tetrapotassium pyrophosphate	5.21	44	515.0	A
Peach	thiophanate-methyl	218.04	54	576.11	A
Peach	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.85	12	116.75	A
Peach	triethanolamine	20.64	312	3,182.01	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Peach	triethanolamine oleate	10.9	19	238.0	A
Peach	trifloxystrobin	454.98	219	4,401.55	A
Peach	ulocladium oudemansii (u3 strain)	832.57	57	664.55	A
Peach	alpha-undecyl-omega-hydroxypoly(oxyethylene)	442.58	66	2,315.18	A
Peach	urea dihydrogen sulfate	0.51	12	116.75	A
Peach	vegetable oil	1,329.17	14	153.5	A
Peach	vinyl polymer	0.05	1	9.0	A
Peach	xanthan gum	<0.01	3	20.85	A
Peach	zinc sulfate	1.96	2	13.0	A
Peach	ziram	79,075.28	835	12,584.95	A
Peanut	sethoxydim	<0.01	1	0.2	A
Pear	abamectin	13.83	15	510.92	A
Pear	acequinocyl	312.78	15	436.32	A
Pear	acetamiprid	19.95	7	152.0	A
Pear	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.03	2	17.5	A
Pear	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	0.99	1	3.5	A
Pear	alpha-pinene beta-pinene copolymer	38.98	20	137.5	A
Pear	ammonium sulfate	4.23	1	3.5	A
Pear	aureobasidium pullulans strain dsm 14940	4.82	1	14.94	A
Pear	aureobasidium pullulans strain dsm 14941	4.82	1	14.94	A
Pear	bacillus amyloliquefaciens strain d747	263.26	2	29.88	A
Pear	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	118.26	8	219.0	A
Pear	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.96	6	37.0	A
Pear	boscalid	65.79	12	251.0	A
Pear	buprofezin	339.89	3	228.5	A
Pear	chlorantraniliprole	3.16	7	42.0	A
Pear	citric acid	55.82	1	14.94	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	codling moth granulosis virus	<0.01	2	29.88	A
Pear	copper hydroxide	2,036.39	19	660.36	A
Pear	copper octanoate	27.07	5	28.94	A
Pear	copper oxide (ous)	119.09	7	20.5	A
Pear	copper oxychloride	4.17	1	3.5	A
Pear	beta-cyfluthrin	0.02	1	1.0	A
Pear	cyprodinil	46.1	5	111.2	A
Pear	2,4-d, dimethylamine salt	108.33	4	94.79	A
Pear	dimethylpolysiloxane	0.14	4	9.0	A
Pear	disodium phosphate	29.68	1	14.94	A
Pear	e,e-8,10-dodecadien-1-ol	48.24	13	600.76	A
Pear	z-8-dodecenol	0.02	1	14.94	A
Pear	e-8-dodecenyl acetate	0.12	1	14.94	A
Pear	z-8-dodecenyl acetate	1.88	1	14.94	A
Pear	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.29	2	29.88	A
Pear	esfenvalerate	0.24	1	3.5	A
Pear	etoxazole	62.48	18	462.82	A
Pear	fatty acids, mixed	0.28	8	28.0	A
Pear	fatty acids, c16-c18 and c18-unsaturated, methyl esters	6.28	6	37.0	A
Pear	fenpropathrin	6.84	3	21.0	A
Pear	fenpyroximate	1.88	2	17.5	A
Pear	fludioxonil	42.69	N/A	13,595.0	T
Pear	flupyradifurone	0.18	1	1.0	A
Pear	glufosinate-ammonium	122.59	5	84.0	A
Pear	glyphosate, isopropylamine salt	1,976.14	20	603.43	A
Pear	imidacloprid	25.28	8	255.76	A
Pear	indaziflam	0.16	1	3.5	A
Pear	indoxacarb	1.97	2	17.5	A
Pear	isopropyl alcohol	0.05	2	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	kasugamycin hydrochloride	44.06	15	526.64	A
Pear	lambda-cyhalothrin	11.66	12	296.0	A
Pear	lauryl alcohol	27.08	13	600.76	A
Pear	lecithin	10.87	11	38.5	A
Pear	lignin sulfonic acid, zinc salt	3.0	1	1.0	A
Pear	mancozeb	229.5	2	51.0	A
Pear	methoxyfenozide	133.8	20	587.82	A
Pear	methylated soybean oil	1.64	2	7.0	A
Pear	mineral oil	13,832.61	14	325.04	A
Pear	myristyl alcohol	5.5	13	600.76	A
Pear	naa, ammonium salt	20.44	18	427.76	A
Pear	4-nonylphenol, formaldehyde resin, propoxylated	1.57	6	37.0	A
Pear	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7.88	30	167.5	A
Pear	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.64	2	7.0	A
Pear	oleic acid	1.96	6	37.0	A
Pear	oleic acid, methyl ester	4.6	1	3.5	A
Pear	oxyfluorfen	222.84	11	268.29	A
Pear	oxytetracycline, calcium complex	416.58	38	1,569.05	A
Pear	paraquat dichloride	588.65	16	421.2	A
Pear	pendimethalin	357.52	4	94.79	A
Pear	petroleum oil, unclassified	44.48	1	12.66	A
Pear	polybutenes	1.31	6	37.0	A
Pear	polyethylene glycol	0.29	2	2.0	A
Pear	polymerized pinene	5.08	2	29.88	A
Pear	potassium phosphite	91.29	2	17.5	A
Pear	propionic acid	6.61	8	28.0	A
Pear	pyraclostrobin	33.42	12	251.0	A
Pear	pyraflufen-ethyl	1.25	6	243.89	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear	pyrimethanil	0.14	1	1.0	A
Pear	pyriproxyfen	1.71	4	19.5	A
Pear	rimsulfuron	6.14	5	98.29	A
Pear	sethoxydim	1.53	1	3.5	A
Pear	spinetoram	0.32	3	3.0	A
Pear	spirodiclofen	23.84	3	84.0	A
Pear	spirotetramat	67.66	16	537.26	A
Pear	streptomycin sulfate	566.46	56	1,791.01	A
Pear	strychnine	2.91	4	581.32	A
Pear	tall oil fatty acids	11.14	20	137.5	A
Pear	vegetable oil	44.81	1	3.5	A
Pear, asian (oriental pear, ya, ya li, nashi)	abamectin	0.46	4	20.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	acetamiprid	9.93	6	66.91	A
Pear, asian (oriental pear, ya, ya li, nashi)	alpha-pinene beta-pinene copolymer	5.37	1	20.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	aureobasidium pullulans strain dsm 14940	4.79	2	14.86	A
Pear, asian (oriental pear, ya, ya li, nashi)	aureobasidium pullulans strain dsm 14941	4.79	2	14.86	A
Pear, asian (oriental pear, ya, ya li, nashi)	bifenazate	29.35	5	63.41	A
Pear, asian (oriental pear, ya, ya li, nashi)	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.75	2	10.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	chlorantraniliprole	5.47	11	91.8	A
Pear, asian (oriental pear, ya, ya li, nashi)	citric acid	55.52	2	14.86	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear, asian (oriental pear, ya, ya li, nashi)	codling moth granulosis virus	0.01	10	70.67	A
Pear, asian (oriental pear, ya, ya li, nashi)	copper hydroxide	853.74	31	240.29	A
Pear, asian (oriental pear, ya, ya li, nashi)	copper octanoate	12.39	2	14.86	A
Pear, asian (oriental pear, ya, ya li, nashi)	copper oxide (ous)	12.59	1	20.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	copper oxychloride	16.34	7	68.58	A
Pear, asian (oriental pear, ya, ya li, nashi)	dimethylpolysiloxane	0.12	4	56.91	A
Pear, asian (oriental pear, ya, ya li, nashi)	disodium phosphate	29.51	2	14.86	A
Pear, asian (oriental pear, ya, ya li, nashi)	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.86	12	95.86	A
Pear, asian (oriental pear, ya, ya li, nashi)	esfenvalerate	0.61	2	10.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	fatty acids, c16-c18 and c18-unsaturated, methyl esters	2.79	2	10.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	flubendiamide	8.79	4	56.91	A
Pear, asian (oriental pear, ya, ya li, nashi)	glufosinate-ammonium	2.86	2	10.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	glyphosate, isopropylamine salt	56.85	4	56.91	A
Pear, asian (oriental pear, ya, ya li, nashi)	indaziflam	2.6	4	56.91	A
Pear, asian (oriental pear, ya, ya li, nashi)	isopropyl alcohol	2.38	4	56.91	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear, asian (oriental pear, ya, ya li, nashi)	kasugamycin hydrochloride	7.44	5	76.91	A
Pear, asian (oriental pear, ya, ya li, nashi)	mineral oil	3,300.02	28	280.98	A
Pear, asian (oriental pear, ya, ya li, nashi)	modified phthalic glycerol alkyd resin	32.28	15	200.62	A
Pear, asian (oriental pear, ya, ya li, nashi)	4-nonylphenol, formaldehyde resin, propoxylated	0.95	2	10.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	27.61	4	56.91	A
Pear, asian (oriental pear, ya, ya li, nashi)	oxyfluorfen	11.73	6	66.91	A
Pear, asian (oriental pear, ya, ya li, nashi)	oxytetracycline, calcium complex	40.88	18	230.98	A
Pear, asian (oriental pear, ya, ya li, nashi)	paraquat dichloride	6.92	2	10.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	pendimethalin	9.43	2	10.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	petroleum oil, unclassified	126.48	4	20.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	polybutenes	0.5	2	10.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	polyethylene glycol	15.06	4	56.91	A
Pear, asian (oriental pear, ya, ya li, nashi)	polymerized pinene	10.17	11	75.86	A
Pear, asian (oriental pear, ya, ya li, nashi)	pyriproxyfen	8.04	8	91.91	A
Pear, asian (oriental pear, ya, ya li, nashi)	qst 713 strain of dried bacillus subtilis	13.1	2	40.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pear, asian (oriental pear, ya, ya li, nashi)	rimsulfuron	3.55	4	56.91	A
Pear, asian (oriental pear, ya, ya li, nashi)	spinetoram	2.19	1	20.0	A
Pear, asian (oriental pear, ya, ya li, nashi)	spinosad	0.32	1	5.19	A
Pear, asian (oriental pear, ya, ya li, nashi)	streptomycin sulfate	31.45	15	93.6	A
Pear, asian (oriental pear, ya, ya li, nashi)	ziram	60.8	2	10.0	A
Peas	glyphosate, potassium salt	2.76	2	1.0	A
Pecan	acetamiprid	12.08	4	70.0	A
Pecan	acrylic acid	1.8	1	22.0	A
Pecan	azadirachtin	1.69	2	40.0	A
Pecan	bifenthrin	22.2	2	142.0	A
Pecan	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	42.89	13	213.38	A
Pecan	citric acid	0.09	1	3.38	A
Pecan	clothianidin	4.0	3	40.0	A
Pecan	beta-cyfluthrin	0.37	2	16.0	A
Pecan	(s)-cypermethrin	1.74	1	34.0	A
Pecan	diatomaceous earth	442.0	5	44.0	A
Pecan	dimethylpolysiloxane	1.16	4	71.31	A
Pecan	fatty acids, mixed	2.72	2	240.0	A
Pecan	fatty acids, c16-c18 and c18-unsaturated, methyl esters	159.82	12	210.0	A
Pecan	flonicamid	6.63	4	76.0	A
Pecan	flumioxazin	0.86	1	3.38	A
Pecan	flupyradifurone	8.41	4	56.0	A
Pecan	glufosinate-ammonium	163.47	11	154.13	A
Pecan	glyphosate, isopropylamine salt	162.43	6	90.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	glyphosate, potassium salt	25.82	1	150.0	A
Pecan	hydrotreated paraffinic solvent	95.4	6	103.0	A
Pecan	imidacloprid	39.22	6	324.0	A
Pecan	indaziflam	1.67	2	37.13	A
Pecan	isoxaben	11.55	2	15.56	A
Pecan	lambda-cyhalothrin	1.18	1	34.0	A
Pecan	lecithin	109.28	7	329.31	A
Pecan	methylated soybean oil	35.02	7	105.31	A
Pecan	modified phthalic glycerol alkyd resin	58.32	14	216.0	A
Pecan	4-nonylphenol, formaldehyde resin, propoxylated	54.22	12	210.0	A
Pecan	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	27.17	10	359.0	A
Pecan	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	20.23	10	174.31	A
Pecan	oryzalin	65.36	2	15.56	A
Pecan	oxyfluorfen	52.69	3	47.75	A
Pecan	paraquat dichloride	183.41	7	133.0	A
Pecan	penoxsulam	1.03	1	33.75	A
Pecan	phosphine	1.98	N/A	22.0	T
Pecan	phosphoric acid	0.2	1	22.0	A
Pecan	polyalkene oxide modified heptamethyl trisiloxane	0.61	2	16.0	A
Pecan	polybutenes	28.54	12	210.0	A
Pecan	potash soap	249.8	2	40.0	A
Pecan	propionic acid	63.49	2	240.0	A
Pecan	pymetrozine	5.0	3	40.0	A
Pecan	rimsulfuron	0.5	2	20.0	A
Pecan	saflufenacil	0.22	1	10.0	A
Pecan	spirotetramat	14.95	6	108.0	A
Pecan	tall oil	9.85	6	103.0	A
Pecan	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.07	1	3.38	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pecan	triethanolamine	0.21	6	103.0	A
Pecan	alpha-undecyl-omega-hydroxypoly(oxyethylene)	10.17	2	40.0	A
Pecan	urea dihydrogen sulfate	0.04	1	3.38	A
Pecan	vegetable oil	35.56	2	20.0	A
Pepper, fruiting	abamectin	18.86	29	1,093.5	A
Pepper, fruiting	acephate	136.32	2	144.0	A
Pepper, fruiting	acetamiprid	100.76	35	1,613.0	A
Pepper, fruiting	acibenzolar-s-methyl	0.01	2	1.75	A
Pepper, fruiting	acrylic acid	5.18	3	52.84	A
Pepper, fruiting	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	2.82	1	40.0	A
Pepper, fruiting	alpha-pinene beta-pinene copolymer	7.61	2	54.0	A
Pepper, fruiting	azadirachtin	0.64	2	37.0	A
Pepper, fruiting	azoxystrobin	44.15	6	242.0	A
Pepper, fruiting	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	137.65	10	294.0	A
Pepper, fruiting	bacillus thuringiensis, subsp. aizawai, strain abts-1857	18.9	2	37.0	A
Pepper, fruiting	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	8.64	1	16.0	A
Pepper, fruiting	bifenazate	227.15	8	460.0	A
Pepper, fruiting	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	44.93	33	1,491.5	A
Pepper, fruiting	burkholderia sp strain a396 cells and fermentation media	1,005.67	13	271.5	A
Pepper, fruiting	capric acid	115.17	1	16.0	A
Pepper, fruiting	caprylic acid	169.15	1	16.0	A
Pepper, fruiting	carfentrazone-ethyl	4.24	4	261.0	A
Pepper, fruiting	chlorantraniliprole	80.62	23	1,164.96	A
Pepper, fruiting	chlorothalonil	114.22	2	105.0	A
Pepper, fruiting	chromobacterium subtsugae strain praa4-1	9.6	1	16.0	A
Pepper, fruiting	clethodim	29.6	3	226.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	copper hydroxide	332.07	29	711.5	A
Pepper, fruiting	copper oxide (ous)	28.53	1	17.0	A
Pepper, fruiting	cyantranilprole	19.14	3	218.0	A
Pepper, fruiting	cyazofamid	3.8	3	52.94	A
Pepper, fruiting	cymoxanil	0.53	3	4.25	A
Pepper, fruiting	(s)-cypermethrin	116.91	54	2,413.93	A
Pepper, fruiting	cyprodinil	20.31	9	236.25	A
Pepper, fruiting	1,3-dichloropropene	42,963.41	16	383.0	A
Pepper, fruiting	difenoconazole	34.73	15	478.25	A
Pepper, fruiting	dimethoate	20.35	3	73.0	A
Pepper, fruiting	dimethylpolysiloxane	20.92	33	1,389.84	A
Pepper, fruiting	dinotefuran	12.6	1	72.0	A
Pepper, fruiting	emamectin benzoate	21.02	32	1,673.41	A
Pepper, fruiting	esfenvalerate	0.03	1	1.0	A
Pepper, fruiting	ethephon	39.7	1	50.0	A
Pepper, fruiting	famoxadone	0.53	3	4.25	A
Pepper, fruiting	fatty acids, mixed	6.93	16	964.5	A
Pepper, fruiting	fatty acids, c16-c18 and c18-unsaturated, methyl esters	159.61	30	1,401.5	A
Pepper, fruiting	fenpyroximate	18.14	5	179.93	A
Pepper, fruiting	flonicamid	64.87	16	774.93	A
Pepper, fruiting	fluopyram	16.26	9	242.94	A
Pepper, fruiting	fluxapyroxad	31.98	6	384.5	A
Pepper, fruiting	glyphosate, isopropylamine salt	760.93	5	316.5	A
Pepper, fruiting	glyphosate, potassium salt	2.24	3	0.7	A
Pepper, fruiting	halosulfuron-methyl	1.88	1	40.0	A
Pepper, fruiting	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	10.12	1	45.0	A
Pepper, fruiting	hydrogen peroxide	31.42	1	17.0	A
Pepper, fruiting	imidacloprid	243.14	46	2,035.88	A
Pepper, fruiting	indoxacarb	5.74	2	89.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	lambda-cyhalothrin	54.83	42	1,907.41	A
Pepper, fruiting	lecithin	470.07	52	2,796.0	A
Pepper, fruiting	mancozeb	412.26	15	365.25	A
Pepper, fruiting	mefenoxam	26.37	5	113.35	A
Pepper, fruiting	metam-sodium	76,051.34	9	412.0	A
Pepper, fruiting	methomyl	178.2	4	264.0	A
Pepper, fruiting	methoxyfenozide	89.56	8	436.0	A
Pepper, fruiting	methylated soybean oil	224.47	36	1,836.5	A
Pepper, fruiting	s-metolachlor	1,056.75	15	734.6	A
Pepper, fruiting	mineral oil	2.68	2	54.0	A
Pepper, fruiting	myclobutanil	149.07	27	1,327.43	A
Pepper, fruiting	4-nonylphenol, formaldehyde resin, propoxylated	51.71	30	1,401.5	A
Pepper, fruiting	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	63.65	23	1,342.5	A
Pepper, fruiting	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	81.51	10	441.34	A
Pepper, fruiting	novaluron	16.95	3	216.0	A
Pepper, fruiting	oleic acid	8.65	9	324.0	A
Pepper, fruiting	oleic acid, methyl ester	13.14	1	40.0	A
Pepper, fruiting	oxamyl	109.52	2	92.41	A
Pepper, fruiting	paecilomyces fumosoroseus apopka strain 97	14.0	2	37.0	A
Pepper, fruiting	paraquat dichloride	111.76	3	87.0	A
Pepper, fruiting	penthiopyrad	51.69	10	248.25	A
Pepper, fruiting	petroleum distillates, aromatic	43.94	1	36.0	A
Pepper, fruiting	phosphoric acid	43.25	8	349.84	A
Pepper, fruiting	polyacrylamide polymer	0.37	1	51.5	A
Pepper, fruiting	polybutenes	29.32	30	1,401.5	A
Pepper, fruiting	polyether modified polysiloxane	29.74	11	305.5	A
Pepper, fruiting	potassium bicarbonate	303.02	7	143.5	A
Pepper, fruiting	potassium n-methyldithiocarbamate	70,202.12	8	328.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pepper, fruiting	propionic acid	161.72	16	964.5	A
Pepper, fruiting	pymetrozine	30.48	10	396.0	A
Pepper, fruiting	pyraclostrobin	91.38	9	526.0	A
Pepper, fruiting	pyraflufen-ethyl	0.24	2	91.5	A
Pepper, fruiting	pyrethrins	1.35	4	53.5	A
Pepper, fruiting	qst 713 strain of dried bacillus subtilis	4.84	3	52.0	A
Pepper, fruiting	quinoxifen	87.27	22	1,205.5	A
Pepper, fruiting	spinetoram	74.28	37	1,769.5	A
Pepper, fruiting	spinosad	12.91	7	143.5	A
Pepper, fruiting	spiromesifen	30.92	6	241.0	A
Pepper, fruiting	spirotriamat	15.98	4	203.0	A
Pepper, fruiting	streptomycin sulfate	0.34	1	1.5	A
Pepper, fruiting	strychnine	0.65	3	154.5	A
Pepper, fruiting	tall oil fatty acids	4.67	2	81.0	A
Pepper, fruiting	thiamethoxam	105.47	15	973.91	A
Pepper, fruiting	trifloxystrobin	13.57	4	130.0	A
Pepper, fruiting	trifluralin	399.49	10	644.0	A
Pepper, fruiting	alpha-undecyl-omega-hydroxypoly(oxyethylene)	91.23	29	1,439.0	A
Pepper, fruiting	urea	38.05	5	297.0	A
Persimmon	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	1.69	5	78.0	A
Persimmon	alpha-pinene beta-pinene copolymer	3.36	4	10.0	A
Persimmon	alkyl (c8,c10) polyglucoside	3.68	8	54.85	A
Persimmon	ammonium nitrate	0.58	5	13.35	A
Persimmon	ammonium propionate	12.03	6	63.5	A
Persimmon	ammonium sulfate	27.59	19	180.6	A
Persimmon	azoxystrobin	17.99	22	105.6	A
Persimmon	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	8.5	4	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Persimmon	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	1.57	33	114.54	A
Persimmon	2-butoxyethanol	0.21	8	12.65	A
Persimmon	butyl alcohol	0.02	1	1.0	A
Persimmon	capric acid	1.8	1	1.0	A
Persimmon	caprylic acid	2.64	1	1.0	A
Persimmon	citric acid	6.18	10	76.1	A
Persimmon	coconut diethanolamide	<0.01	3	0.3	A
Persimmon	1,3-dichloropropene	2,655.49	1	8.0	A
Persimmon	dimethylpolysiloxane	1.28	43	174.2	A
Persimmon	dimethyl silicone fluid emulsion	0.38	23	60.48	A
Persimmon	diphacinone	<0.01	5	33.5	A
Persimmon	dodecylbenzene sulfonic acid	0.02	3	0.3	A
Persimmon	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	1.14	7	41.0	A
Persimmon	edta, tetrasodium salt	<0.01	3	0.3	A
Persimmon	fatty acids, c16-c18 and c18-unsaturated, methyl esters	3.16	3	15.65	A
Persimmon	glufosinate-ammonium	19.43	2	44.0	A
Persimmon	glyphosate, isopropylamine salt	689.28	85	398.56	A
Persimmon	glyphosate, potassium salt	317.39	20	229.5	A
Persimmon	hydrotreated paraffinic solvent	88.34	7	130.58	A
Persimmon	imidacloprid	53.46	1	50.0	A
Persimmon	isoparaffinic hydrocarbons	5.25	8	12.65	A
Persimmon	isopropyl alcohol	0.4	6	13.57	A
Persimmon	isopropylamine dodecylbenzene sulfonate	0.21	8	12.65	A
Persimmon	lecithin	30.6	33	96.33	A
Persimmon	limonene	4.2	8	12.65	A
Persimmon	methylated soybean oil	22.94	34	116.33	A
Persimmon	mineral oil	14.85	12	88.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Persimmon	modified phthalic glycerol alkyd resin	12.67	23	97.25	A
Persimmon	napropamide	135.4	8	47.4	A
Persimmon	4-nonylphenol, formaldehyde resin, propoxylated	1.07	3	15.65	A
Persimmon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	36.38	44	289.01	A
Persimmon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.03	1	0.33	A
Persimmon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	25.32	71	376.37	A
Persimmon	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.53	8	12.65	A
Persimmon	oil of orange	0.11	8	12.65	A
Persimmon	oxyfluorfen	180.51	30	160.0	A
Persimmon	paraquat dichloride	43.67	7	37.98	A
Persimmon	petroleum distillates, aromatic	40.25	26	86.29	A
Persimmon	petroleum oil, paraffin based	26.03	3	56.25	A
Persimmon	phosphoric acid	<0.01	3	0.3	A
Persimmon	polyacrylamide polymer	0.02	1	2.84	A
Persimmon	polyalkene oxide modified heptamethyl trisiloxane	0.38	1	20.0	A
Persimmon	polybutenes	0.56	3	15.65	A
Persimmon	polyether modified polysiloxane	3.81	5	5.3	A
Persimmon	polyethylene glycol	2.49	3	13.27	A
Persimmon	polymerized pinene	17.11	3	31.0	A
Persimmon	polyoxyethylene sorbitol, mixed ether ester	5.33	3	56.25	A
Persimmon	pyraflufen-ethyl	0.25	11	72.49	A
Persimmon	silicone defoamer	<0.01	3	0.3	A
Persimmon	sodium polyacrylate	0.3	6	63.5	A
Persimmon	sodium xylene sulfonate	0.01	3	0.3	A
Persimmon	sorbitan monooleate	1.74	5	47.5	A
Persimmon	spirotetramat	5.75	12	45.35	A
Persimmon	tall oil	9.1	6	130.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Persimmon	tall oil fatty acids	2.36	27	86.62	A
Persimmon	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.02	3	0.3	A
Persimmon	tetrapotassium pyrophosphate	<0.01	3	0.3	A
Persimmon	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.13	4	12.6	A
Persimmon	triethanolamine	0.2	9	130.55	A
Persimmon	urea dihydrogen sulfate	0.08	4	12.6	A
Pistachio	abamectin	73.38	66	4,247.9	A
Pistachio	acephate	363.75	5	375.0	A
Pistachio	acetamiprid	489.51	23	2,937.39	A
Pistachio	acrylamide/sodium acrylate copolymer	9.33	12	510.92	A
Pistachio	acrylic acid	395.04	51	5,367.49	A
Pistachio	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3,990.77	383	43,089.27	A
Pistachio	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	3,275.9	209	14,834.88	A
Pistachio	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	3,125.62	202	21,517.53	A
Pistachio	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	9.05	44	2,820.84	A
Pistachio	alpha-pinene beta-pinene copolymer	725.37	9	1,742.5	A
Pistachio	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	193.54	25	1,639.05	A
Pistachio	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	3.49	1	150.0	A
Pistachio	alkyl (c9-c11) oligomeric d-glucoopyranoside	8.01	52	2,463.58	A
Pistachio	alkyl (c8,c10) polyglucoside	1,834.83	134	5,761.84	A
Pistachio	allyloxypolyethylene glycol acetate	327.53	77	11,568.0	A
Pistachio	aluminum phosphide	16.3	N/A	1,634.37	T
Pistachio	ammonium nitrate	331.92	83	3,355.88	A
Pistachio	ammonium propionate	302.75	68	2,375.46	A
Pistachio	ammonium sulfate	18,108.08	659	39,838.77	A
Pistachio	aromatic 200	639.71	25	2,020.4	A
Pistachio	aspergillus flavus strain af36	4.21	391	52,564.18	A
Pistachio	azoxystrobin	930.16	47	4,637.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	458.46	8	849.0	A
Pistachio	benzoic acid	22.82	55	4,508.62	A
Pistachio	bifenthrin	19,466.17	792	105,001.55	A
Pistachio	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	2,100.89	643	45,423.87	A
Pistachio	boscalid	84.65	16	413.0	A
Pistachio	buprofezin	6,415.99	32	3,991.63	A
Pistachio	2-butoxyethanol	6.83	16	773.0	A
Pistachio	butyl alcohol	842.89	41	5,592.5	A
Pistachio	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	123.66	23	1,682.9	A
Pistachio	calcium chloride	46.46	14	741.52	A
Pistachio	canola oil	0.52	2	50.0	A
Pistachio	carbaryl	3,459.12	27	4,833.74	A
Pistachio	carfentrazone-ethyl	60.75	40	3,083.52	A
Pistachio	chlorantraniliprole	8,120.86	692	89,957.08	A
Pistachio	chlorophacinone	0.02	1	204.0	A
Pistachio	chromobacterium subtsugae strain praa4-1	1,734.57	14	2,512.4	A
Pistachio	citric acid	3,411.34	395	33,954.21	A
Pistachio	clethodim	116.21	21	796.55	A
Pistachio	coconut diethanolamide	18.2	6	278.0	A
Pistachio	copper hydroxide	30.8	1	12.0	A
Pistachio	corn syrup	241.24	21	638.46	A
Pistachio	cyantraniliprole	291.29	44	2,765.0	A
Pistachio	cyflumetofen	2.36	2	13.0	A
Pistachio	cyfluthrin	335.52	74	8,115.19	A
Pistachio	beta-cyfluthrin	196.17	81	9,301.2	A
Pistachio	(s)-cypermethrin	2,819.99	408	58,523.7	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	cyprodinil	636.63	41	2,645.36	A
Pistachio	2,4-d, dimethylamine salt	1,378.92	20	1,063.65	A
Pistachio	decyl phenoxy benzene disulfonic acid, disodium salt	22.51	10	688.24	A
Pistachio	diethylene glycol	11,696.07	690	86,658.94	A
Pistachio	difenoconazole	122.92	19	1,262.72	A
Pistachio	dimethyl alkyl tertiary amines	24.9	55	4,508.62	A
Pistachio	dimethylpolysiloxane	4,165.7	1,526	142,357.35	A
Pistachio	dimethyl silicone fluid emulsion	0.06	5	136.38	A
Pistachio	diphacinone	0.01	1	7.0	A
Pistachio	dodecylbenzene sulfonic acid	10.09	5	128.0	A
Pistachio	dodecylbenzene sulfonic acid, calcium salt	0.26	2	50.0	A
Pistachio	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	5.24	4	285.0	A
Pistachio	edta, tetrasodium salt	0.62	5	128.0	A
Pistachio	emamectin benzoate	28.19	13	1,879.0	A
Pistachio	emulsifiable methylated vegetable oil	16.84	1	11.2	A
Pistachio	ethanolamine	72.57	32	1,826.44	A
Pistachio	ethylene glycol	32.95	3	109.2	A
Pistachio	etoxazole	1.98	3	14.73	A
Pistachio	fatty acids, methyl esters	692.97	14	449.4	A
Pistachio	fatty acids, mixed	8,887.97	569	71,229.93	A
Pistachio	fatty acids, c16-18 and c18-unsaturated, branched and linear	42.46	24	1,799.47	A
Pistachio	fatty acids, c16-c18 and c18-unsaturated, methyl esters	2,889.96	142	10,635.75	A
Pistachio	fatty acids derived from tallow	77.42	25	1,639.05	A
Pistachio	fenpropathrin	1,855.89	56	6,140.52	A
Pistachio	flazasulfuron	6.57	3	167.11	A
Pistachio	fluazifop-p-butyl	55.4	13	147.1	A
Pistachio	fludioxonil	89.18	11	684.84	A
Pistachio	flumioxazin	3,023.02	173	9,619.58	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	fluopyram	1,296.31	138	13,928.94	A
Pistachio	flupyradifurone	1,457.81	56	8,022.29	A
Pistachio	fluxapyroxad	47.7	10	511.32	A
Pistachio	glufosinate-ammonium	55,530.29	969	56,090.03	A
Pistachio	glycerol	1,419.88	56	3,625.91	A
Pistachio	glyphosate, isopropylamine salt	93,734.08	758	45,783.68	A
Pistachio	glyphosate, potassium salt	190,411.38	1,239	80,126.11	A
Pistachio	halosulfuron-methyl	6.89	7	146.75	A
Pistachio	heptamethyltrisiloxane ethoxylated	802.63	102	9,132.7	A
Pistachio	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	164.66	23	884.47	A
Pistachio	(z,z)-11,13-hexadecadienal	233.09	87	14,149.02	A
Pistachio	hydrotreated paraffinic solvent	4,212.59	146	5,842.31	A
Pistachio	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	1,269.93	85	12,359.5	A
Pistachio	imidacloprid	3,707.88	192	24,583.27	A
Pistachio	indaziflam	983.25	347	18,796.48	A
Pistachio	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	98.49	32	1,826.44	A
Pistachio	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	88.07	11	410.37	A
Pistachio	isoparaffinic hydrocarbons	170.63	16	773.0	A
Pistachio	isopropyl alcohol	165.95	257	23,452.17	A
Pistachio	isopropylamine dodecylbenzene sulfonate	11.61	36	1,713.0	A
Pistachio	isoxaben	661.97	15	1,646.32	A
Pistachio	kaolin	111,495.33	21	3,210.4	A
Pistachio	lambda-cyhalothrin	5,793.69	1,154	145,575.48	A
Pistachio	lauric acid	3.17	1	150.0	A
Pistachio	lecithin	19,605.18	814	62,649.16	A
Pistachio	limonene	136.5	16	773.0	A
Pistachio	mesotrione	536.13	53	3,126.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	metaflumizone	1.5	10	1,584.8	A
Pistachio	metconazole	434.73	51	3,478.67	A
Pistachio	methoxyfenozide	34,459.01	741	94,470.45	A
Pistachio	methylated fatty acids from canola oil	6,957.16	71	3,693.51	A
Pistachio	methylated soybean oil	30,096.63	1,020	81,566.35	A
Pistachio	methyl esters of cottonseed oil	204.07	2	109.6	A
Pistachio	methyl silicone resins	132.26	27	1,781.36	A
Pistachio	mineral oil	213,455.04	439	34,060.31	A
Pistachio	modified phthalic glycerol alkyd resin	19,672.6	302	39,148.67	A
Pistachio	4-nonylphenol, formaldehyde resin, propoxylated	963.89	172	10,939.77	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	131,967.46	3,230	328,079.74	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	305.61	38	1,926.45	A
Pistachio	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4,430.11	592	31,915.37	A
Pistachio	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	17.06	16	773.0	A
Pistachio	oil of orange	3.41	16	773.0	A
Pistachio	oleic acid	226.33	60	4,345.64	A
Pistachio	oleic acid, ethyl ester	987.29	16	3,488.0	A
Pistachio	oleic acid, methyl ester	17,206.57	256	18,837.43	A
Pistachio	organosilicone, poly oxyalkylene ether copolymer	34.21	14	540.41	A
Pistachio	oryzalin	2,656.58	18	1,437.3	A
Pistachio	oxyfluorfen	27,269.65	926	57,402.39	A
Pistachio	paraquat dichloride	16,779.5	196	13,923.13	A
Pistachio	pendimethalin	59,826.03	324	20,237.87	A
Pistachio	penoxsulam	94.01	76	4,821.78	A
Pistachio	penthiopyrad	959.6	49	3,985.45	A
Pistachio	permethrin	6,907.38	242	27,789.03	A
Pistachio	petroleum distillates	16.22	1	90.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	petroleum distillates, aliphatic	181.69	20	702.82	A
Pistachio	petroleum distillates, aromatic	3,137.55	82	3,960.89	A
Pistachio	petroleum naphthenic oils	6.53	12	510.92	A
Pistachio	petroleum oil, paraffin based	931.9	22	1,113.33	A
Pistachio	phosphoric acid	1,251.28	205	16,133.09	A
Pistachio	piperonyl butoxide	185.04	5	713.0	A
Pistachio	polyacrylamide, polyethylene glycol mixture	202.95	294	22,197.15	A
Pistachio	polyacrylamide polymer	88.01	476	31,837.28	A
Pistachio	polyacrylic polymer	19.32	36	2,290.87	A
Pistachio	polyalkene oxide modified heptamethyl trisiloxane	1,391.42	329	34,697.77	A
Pistachio	polybutenes	658.95	103	9,457.91	A
Pistachio	polyether modified polysiloxane	1,377.01	222	23,550.58	A
Pistachio	polyethoxylated castor oil	195.11	66	4,841.26	A
Pistachio	polyethylene glycol	367.84	60	2,758.24	A
Pistachio	polyethylene glycol diacetate	29.78	77	11,568.0	A
Pistachio	polyethylene glycol ditallate	4.52	44	2,820.84	A
Pistachio	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	21,619.59	9	1,272.0	A
Pistachio	polyethylene glycol stearate	246.82	16	3,488.0	A
Pistachio	poly-i-para-menthene	8.91	2	25.0	A
Pistachio	polymerized pinene	93.04	4	285.0	A
Pistachio	polyoxin d, zinc salt	5.47	4	125.0	A
Pistachio	polyoxyethylene dioleate	0.71	14	540.41	A
Pistachio	polyoxyethylene mixed fatty acid ester	55.73	10	281.5	A
Pistachio	polyoxyethylene polyoxypropylene	2,961.56	249	27,574.71	A
Pistachio	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	16.52	14	462.0	A
Pistachio	polyoxyethylene sorbitol, mixed ether ester	31.51	2	173.33	A
Pistachio	polyoxyethylene sorbitan mixed fatty acid esters	5.74	1	16.66	A
Pistachio	polyoxyethylene sorbitan monooleate	19.12	20	940.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	polyoxyethylene sorbitan trioleate	126.36	22	990.0	A
Pistachio	polysorbate 65	71.66	14	867.3	A
Pistachio	potassium hydroxide	377.67	132	19,002.95	A
Pistachio	potassium nitrate	717.16	122	17,904.59	A
Pistachio	potassium phosphite	5,346.82	25	2,645.0	A
Pistachio	propiconazole	62.32	9	293.56	A
Pistachio	propionic acid	2,487.13	170	15,275.31	A
Pistachio	propylene glycol	1,860.13	409	29,325.61	A
Pistachio	pyraclostrobin	90.7	26	924.32	A
Pistachio	pyraflufen-ethyl	60.7	267	15,795.73	A
Pistachio	pyrethrins	15.02	4	319.0	A
Pistachio	pyrimethanil	3,716.5	131	14,759.02	A
Pistachio	pyriproxyfen	55.64	8	748.9	A
Pistachio	red cabbage color	0.4	2	87.71	A
Pistachio	rimsulfuron	611.64	209	10,424.54	A
Pistachio	saflufenacil	869.56	331	21,107.41	A
Pistachio	sethoxydim	1,166.0	77	3,831.26	A
Pistachio	silicone defoamer	0.26	5	128.0	A
Pistachio	sodium diisooctylsulfosuccinate	21.23	24	1,799.47	A
Pistachio	sodium polyacrylate	7.57	68	2,375.46	A
Pistachio	sodium xylene sulfonate	141.09	29	1,927.47	A
Pistachio	sorbitan trioleate	71.66	14	867.3	A
Pistachio	sorbitol	2.44	2	87.71	A
Pistachio	spinetoram	2,184.89	293	33,337.17	A
Pistachio	spirotetramat	1,241.2	71	9,218.93	A
Pistachio	strychnine	42.59	46	4,067.1	A
Pistachio	styrene butadiene copolymer	82.76	26	3,162.32	A
Pistachio	sulfur	262,568.01	397	62,592.76	A
Pistachio	sulfuric acid	560.5	326	22,715.14	A
Pistachio	tall oil	2,260.37	282	24,064.29	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pistachio	tall oil fatty acids	1,347.14	281	18,418.28	A
Pistachio	tebuconazole	821.93	88	8,931.74	A
Pistachio	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	11.82	5	128.0	A
Pistachio	tetrapotassium pyrophosphate	1.55	5	128.0	A
Pistachio	thiophanate-methyl	806.75	10	760.0	A
Pistachio	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	333.46	124	8,714.57	A
Pistachio	triethanolamine	10.68	85	2,674.76	A
Pistachio	triethanolamine oleate	62.51	52	2,463.58	A
Pistachio	trifloxystrobin	523.73	65	5,518.57	A
Pistachio	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	197.7	39	3,354.04	A
Pistachio	alpha-undecyl-omega-hydroxypoly(oxyethylene)	17,596.0	548	75,744.52	A
Pistachio	urea	49.24	8	1,221.84	A
Pistachio	urea dihydrogen sulfate	335.47	99	6,694.17	A
Pistachio	vinyl polymer	3.95	14	660.11	A
Pistachio	yucca schidigera	2.58	1	10.0	A
Pistachio	zinc phosphide	150.54	7	1,242.7	A
Pistachio	zinc sulfate	119.84	10	1,237.67	A
Plum	abamectin	29.25	81	1,197.79	A
Plum	acetamiprid	99.2	41	727.68	A
Plum	acrylic acid	17.98	2	104.0	A
Plum	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	2.1	2	5.0	A
Plum	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	118.41	121	851.92	A
Plum	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	12.46	7	56.25	A
Plum	alpha-pinene beta-pinene copolymer	252.92	134	963.91	A
Plum	alkyl (c8,c10) polyglucoside	43.53	29	260.9	A
Plum	allyloxypolyethylene glycol acetate	46.92	82	825.63	A
Plum	aluminum phosphide	1.93	13	238.0	A
Plum	amino ethoxy vinyl glycine hydrochloride	1.35	4	12.28	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	ammonium nitrate	20.73	29	260.9	A
Plum	ammonium propionate	5.13	4	34.67	A
Plum	ammonium sulfate	74.47	39	321.82	A
Plum	azoxystrobin	20.73	17	98.85	A
Plum	bacillus amyloliquefaciens strain d747	247.49	4	61.5	A
Plum	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	18.0	1	9.5	A
Plum	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	193.7	19	340.45	A
Plum	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	334.6	131	656.55	A
Plum	bacillus thuringiensis (berliner), subsp. kurstaki strain sa-12	1.22	1	2.85	A
Plum	bentonite	33.0	2	26.0	A
Plum	bifenazate	106.79	23	213.7	A
Plum	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	94.53	410	2,892.94	A
Plum	boscalid	14.96	8	71.8	A
Plum	buprofezin	4,838.69	176	3,233.05	A
Plum	2-butoxyethanol	4.74	49	283.32	A
Plum	butyl alcohol	1.17	6	32.0	A
Plum	calcium hydroxide	450.0	1	20.0	A
Plum	captan	42.0	1	14.0	A
Plum	carbo methoxy ether cellulose, sodium salt	0.28	4	110.0	A
Plum	carfentrazone-ethyl	0.8	4	50.46	A
Plum	casein	2.48	2	26.0	A
Plum	chlorantraniliprole	222.04	195	2,550.26	A
Plum	chloropicrin	2,576.38	3	13.8	A
Plum	chlorothalonil	6,484.23	96	2,395.64	A
Plum	chlorpyrifos	382.33	19	200.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	chromobacterium subtsugae strain praa4-1	11.7	2	13.0	A
Plum	citric acid	9.05	26	460.88	A
Plum	clethodim	9.38	5	70.7	A
Plum	coconut diethanolamide	0.82	11	69.0	A
Plum	copper hydroxide	7,787.85	149	2,112.06	A
Plum	copper oxide (ous)	2,449.75	59	471.3	A
Plum	copper oxychloride	381.34	29	426.45	A
Plum	copper sulfate (basic)	512.37	3	106.0	A
Plum	cyfluthrin	5.35	3	124.0	A
Plum	beta-cyfluthrin	1.19	4	51.7	A
Plum	(s)-cypermethrin	0.31	1	6.2	A
Plum	cyprodinil	439.73	90	1,282.49	A
Plum	2,4-d, dimethylamine salt	1,552.57	131	1,536.49	A
Plum	diazinon	19.84	1	10.0	A
Plum	1,3-dichloropropene	31,556.7	16	96.36	A
Plum	diethylene glycol	3.75	8	43.89	A
Plum	difenoconazole	0.61	1	6.2	A
Plum	diflubenzuron	992.92	277	6,084.16	A
Plum	dimethylpolysiloxane	24.64	362	2,712.69	A
Plum	dimethyl silicone fluid emulsion	1.14	35	301.52	A
Plum	diphacinone	0.04	18	144.0	A
Plum	dipropylene glycol methyl ether	0.2	1	5.0	A
Plum	z-8-dodecenol	6.95	210	5,375.61	A
Plum	e-8-dodecenyl acetate	39.89	210	5,375.61	A
Plum	z-8-dodecenyl acetate	621.5	210	5,375.61	A
Plum	dodecylbenzene sulfonic acid	3.57	11	69.0	A
Plum	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	6.97	42	422.18	A
Plum	edta, tetrasodium salt	0.22	11	69.0	A
Plum	emulsifiable methylated vegetable oil	0.84	1	1.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	esfenvalerate	127.21	216	2,003.21	A
Plum	etoxazole	21.19	22	170.71	A
Plum	fatty acids, mixed	16.14	174	1,476.9	A
Plum	fatty acids, c16-c18 and c18-unsaturated, methyl esters	156.15	98	820.76	A
Plum	fenbuconazole	8.53	7	87.94	A
Plum	fenpropathrin	14.25	8	39.75	A
Plum	fenpyroximate	37.92	27	355.06	A
Plum	fluazifop-p-butyl	100.69	59	505.08	A
Plum	flubendiamide	0.24	1	2.0	A
Plum	fludioxonil	3.75	N/A	100,669.0	K
Plum	fludioxonil	46.32	N/A	56,388.5	T
Plum	flumioxazin	116.41	42	553.09	A
Plum	fluopyram	86.04	60	810.63	A
Plum	flutriafol	3.02	5	26.9	A
Plum	fluxapyroxad	77.07	72	812.61	A
Plum	glufosinate-ammonium	2,899.68	538	3,522.34	A
Plum	glyphosate, dimethylamine salt	3.36	N/A	1.75	A
Plum	glyphosate, isopropylamine salt	7,951.69	415	4,067.5	A
Plum	glyphosate, potassium salt	1,894.1	114	992.78	A
Plum	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	13.9	7	72.92	A
Plum	hexythiazox	248.4	79	1,422.81	A
Plum	hydrotreated paraffinic solvent	1,783.32	131	1,255.04	A
Plum	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	162.08	82	825.63	A
Plum	imidacloprid	70.92	95	741.95	A
Plum	indaziflam	43.53	107	1,100.89	A
Plum	indoxacarb	23.01	34	206.57	A
Plum	iprodione	1,436.17	193	2,046.74	A
Plum	iron phosphate	15.5	10	77.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	isoparaffinic hydrocarbons	118.51	49	283.32	A
Plum	isopropyl alcohol	29.24	143	1,091.8	A
Plum	isopropylamine dodecylbenzene sulfonate	14.76	132	885.4	A
Plum	isoxaben	26.59	12	73.36	A
Plum	kaolin	1,134.3	7	39.8	A
Plum	lactose	2.48	2	26.0	A
Plum	lambda-cyhalothrin	224.91	301	5,786.56	A
Plum	lecithin	560.75	282	2,247.6	A
Plum	lignin sulfonic acid, zinc salt	106.97	7	59.5	A
Plum	limonene	94.81	49	283.32	A
Plum	mefenoxam	1.11	1	4.45	A
Plum	mesotrione	45.79	33	481.89	A
Plum	metaflumizone	0.16	16	165.5	A
Plum	metconazole	20.15	11	174.39	A
Plum	s-methoprene	0.01	N/A	1.0	A
Plum	methoxyfenozide	1,084.8	200	3,903.13	A
Plum	methylated soybean oil	276.7	126	978.16	A
Plum	methyl bromide	148.5	N/A	121.3	T
Plum	mineral oil	196,271.76	662	7,595.12	A
Plum	modified phthalic glycerol alkyd resin	10,122.15	408	6,581.32	A
Plum	myclobutanil	87.43	56	599.6	A
Plum	4-nonylphenol, formaldehyde resin, propoxylated	51.55	98	820.76	A
Plum	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	964.25	911	6,727.43	A
Plum	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.19	1	10.0	A
Plum	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	212.52	417	3,063.01	A
Plum	novaluron	0.91	1	5.0	A
Plum	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	11.85	49	283.32	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	oil of orange	2.37	49	283.32	A
Plum	oleic acid	5.06	15	86.85	A
Plum	oleic acid, methyl ester	72.46	9	68.74	A
Plum	organosilicone, poly oxyalkylene ether copolymer	1.06	2	8.0	A
Plum	oryzalin	1,102.28	25	401.7	A
Plum	oxyfluorfen	940.77	274	1,602.74	A
Plum	paraquat dichloride	1,952.76	283	2,159.36	A
Plum	pendimethalin	4,463.55	206	1,692.06	A
Plum	penoxsulam	0.36	6	39.14	A
Plum	penthiopyrad	41.25	16	164.55	A
Plum	petroleum distillates, aromatic	380.1	188	1,026.31	A
Plum	petroleum oil, paraffin based	1,630.24	83	602.08	A
Plum	petroleum oil, unclassified	6,979.2	30	353.35	A
Plum	phosphoric acid	5.21	14	183.0	A
Plum	polyacrylamide polymer	0.24	2	37.5	A
Plum	polyalkene oxide modified heptamethyl trisiloxane	1.73	12	161.0	A
Plum	polybutenes	28.36	98	820.76	A
Plum	polyether modified polysiloxane	51.74	23	148.08	A
Plum	polyethylene glycol	176.97	130	1,017.8	A
Plum	polyethylene glycol diacetate	4.27	82	825.63	A
Plum	polymerized pinene	63.09	15	179.75	A
Plum	polyoxin d, zinc salt	4.42	3	103.0	A
Plum	polyoxyethylene dioleate	0.02	2	8.0	A
Plum	polyoxyethylene polyoxypropylene	2.12	3	20.0	A
Plum	polyoxyethylene sorbitan monooleate	40.07	83	602.08	A
Plum	polyoxyethylene sorbitan trioleate	263.39	83	602.08	A
Plum	polysorbate 65	5.29	1	76.0	A
Plum	potassium bicarbonate	471.14	10	191.7	A
Plum	potassium phosphite	62.6	1	18.0	A
Plum	propiconazole	544.86	387	4,610.82	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	propiconazole	0.28	N/A	120.0	T
Plum	propionic acid	285.22	172	1,463.01	A
Plum	propylene glycol	48.58	96	589.31	A
Plum	pyraclostrobin	84.66	80	884.41	A
Plum	pyraflufen-ethyl	5.39	105	1,210.54	A
Plum	pyrethrins	12.0	34	247.92	A
Plum	pyrimethanil	28.99	27	113.4	A
Plum	pyriproxyfen	109.33	196	1,459.34	A
Plum	qst 713 strain of dried bacillus subtilis	13.06	17	86.79	A
Plum	quillaja	0.58	4	110.0	A
Plum	quinoxifen	15.6	6	139.4	A
Plum	reynoutria sachalinensis	16.3	8	78.54	A
Plum	rimsulfuron	83.69	220	1,970.52	A
Plum	sethoxydim	1.75	1	5.0	A
Plum	silicone defoamer	0.09	11	69.0	A
Plum	sodium polyacrylate	0.13	4	34.67	A
Plum	sodium xylene sulfonate	1.1	11	69.0	A
Plum	sorbitan trioleate	5.29	1	76.0	A
Plum	spinetoram	56.03	57	547.47	A
Plum	spinosad	17.23	17	204.0	A
Plum	spirodiclofen	311.02	52	1,141.49	A
Plum	spirotetramat	149.44	71	1,196.83	A
Plum	strychnine	1.51	5	301.05	A
Plum	styrene butadiene copolymer	2.83	5	35.2	A
Plum	sulfoxaflor	0.05	N/A	1.0	A
Plum	sulfur	19,555.17	238	4,298.86	A
Plum	sulfuric acid	18.14	91	554.11	A
Plum	tall oil	184.13	131	1,255.04	A
Plum	tall oil fatty acids	82.45	305	1,843.55	A
Plum	tebuconazole	39.98	27	229.29	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Plum	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	4.19	11	69.0	A
Plum	tetrapotassium pyrophosphate	0.55	11	69.0	A
Plum	thiophanate-methyl	111.35	37	293.82	A
Plum	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	5.19	22	426.21	A
Plum	triethanolamine	5.27	142	1,324.04	A
Plum	trifloxystrobin	106.91	104	1,014.68	A
Plum	ulocladium oudemansii (u3 strain)	74.25	2	55.0	A
Plum	alpha-undecyl-omega-hydroxypoly(oxyethylene)	23.11	23	159.83	A
Plum	urea dihydrogen sulfate	3.11	22	426.21	A
Plum	vegetable oil	1,285.57	7	161.75	A
Plum	xanthan gum	<0.01	1	10.0	A
Plum	ziram	1,777.64	21	295.1	A
Pluot	bacillus amyloliquefaciens strain d747	242.29	6	60.0	A
Pluot	buprofezin	0.15	1	0.1	A
Pluot	z-8-dodecenol	0.01	1	4.0	A
Pluot	e-8-dodecenyl acetate	0.05	1	4.0	A
Pluot	z-8-dodecenyl acetate	0.84	1	4.0	A
Pluot	esfenvalerate	0.01	1	0.1	A
Pluot	gibberellins	0.27	1	10.0	A
Pluot	mineral oil	840.69	8	21.85	A
Pluot	qst 713 strain of dried bacillus subtilis	0.4	3	7.0	A
Pluot	spinosad	0.99	1	10.0	A
Pluot	sulfur	4.0	1	2.5	A
Pluot	ulocladium oudemansii (u3 strain)	43.2	4	40.0	A
Pluot	ziram	0.76	1	0.1	A
Pomegranate	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	15.12	4	225.1	A
Pomegranate	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	153.01	25	1,395.8	A
Pomegranate	alpha-pinene beta-pinene copolymer	4.19	1	25.0	A
Pomegranate	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	165.4	4	394.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.09	1	27.14	A
Pomegranate	alkyl (c8,c10) polyglucoside	106.95	10	458.9	A
Pomegranate	ammonium nitrate	47.79	3	200.0	A
Pomegranate	ammonium propionate	3.21	2	17.0	A
Pomegranate	ammonium sulfate	833.64	18	1,329.09	A
Pomegranate	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	648.0	2	600.0	A
Pomegranate	benzoic acid	0.98	4	366.14	A
Pomegranate	bifenthrin	144.46	11	847.4	A
Pomegranate	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	24.69	16	763.94	A
Pomegranate	buprofezin	965.24	10	639.5	A
Pomegranate	butyl alcohol	61.85	2	600.0	A
Pomegranate	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	79.3	3	207.2	A
Pomegranate	carfentrazone-ethyl	13.31	7	465.53	A
Pomegranate	chlorantraniliprole	235.71	41	2,555.7	A
Pomegranate	chromobacterium subtsugae strain praa4-1	2.7	1	4.5	A
Pomegranate	citric acid	52.51	17	1,198.93	A
Pomegranate	clarified hydrophobic extract of neem oil	382.11	1	100.0	A
Pomegranate	clothianidin	27.94	6	284.0	A
Pomegranate	coconut diethanolamide	<0.01	1	5.0	A
Pomegranate	diethylene glycol	327.66	48	2,351.9	A
Pomegranate	dimethyl alkyl tertiary amines	1.07	4	366.14	A
Pomegranate	dimethylpolysiloxane	77.62	71	4,380.44	A
Pomegranate	dodecylbenzene sulfonic acid	0.01	1	5.0	A
Pomegranate	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	0.47	2	33.0	A
Pomegranate	edta, tetrasodium salt	<0.01	1	5.0	A
Pomegranate	fatty acids, mixed	571.38	51	2,694.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	fatty acids, c16-c18 and c18-unsaturated, methyl esters	59.95	7	493.4	A
Pomegranate	fatty acids derived from tallow	66.16	4	394.2	A
Pomegranate	fludioxonil	243.92	N/A	166,926.5	T
Pomegranate	flumioxazin	46.73	4	122.16	A
Pomegranate	flupyradifurone	14.71	2	91.0	A
Pomegranate	glyphosate, isopropylamine salt	517.99	12	221.32	A
Pomegranate	glyphosate, potassium salt	279.81	6	143.69	A
Pomegranate	heptamethyltrisiloxane ethoxylated	4.87	2	100.0	A
Pomegranate	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	50.66	3	141.0	A
Pomegranate	hydrotreated paraffinic solvent	112.59	13	105.22	A
Pomegranate	imidacloprid	502.73	42	1,958.84	A
Pomegranate	isopropyl alcohol	6.58	7	314.6	A
Pomegranate	kaolin	12,872.5	6	451.5	A
Pomegranate	lecithin	214.48	8	385.5	A
Pomegranate	metam-sodium	2,112.42	1	7.1	A
Pomegranate	methomyl	533.36	15	592.62	A
Pomegranate	methoxyfenozide	131.22	12	465.72	A
Pomegranate	methylated soybean oil	982.85	9	737.9	A
Pomegranate	mineral oil	405.37	18	969.09	A
Pomegranate	modified phthalic glycerol alkyd resin	37.02	10	203.3	A
Pomegranate	4-nonylphenol, formaldehyde resin, propoxylated	16.61	8	520.54	A
Pomegranate	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,377.24	124	6,737.64	A
Pomegranate	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.17	4	12.66	A
Pomegranate	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	3.6	13	128.42	A
Pomegranate	oleic acid	17.6	6	398.4	A
Pomegranate	oleic acid, methyl ester	710.2	3	305.76	A
Pomegranate	oryzalin	256.0	6	61.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	oxyfluorfen	228.37	12	352.63	A
Pomegranate	paraquat dichloride	655.3	18	544.46	A
Pomegranate	pendimethalin	624.92	7	172.4	A
Pomegranate	penoxsulam	2.44	4	78.98	A
Pomegranate	petroleum distillates, aromatic	24.9	1	34.0	A
Pomegranate	phosphoric acid	253.58	16	1,164.23	A
Pomegranate	polyacrylamide, polyethylene glycol mixture	1.89	4	250.33	A
Pomegranate	polyacrylamide polymer	0.99	3	74.6	A
Pomegranate	polyacrylic polymer	9.8	7	810.33	A
Pomegranate	polybutenes	12.38	7	493.4	A
Pomegranate	polyether modified polysiloxane	60.09	4	421.5	A
Pomegranate	polyethylene glycol	1.98	5	9.6	A
Pomegranate	polymerized pinene	4.37	1	8.0	A
Pomegranate	polyoxin d, zinc salt	48.03	14	1,097.0	A
Pomegranate	polyoxyethylene polyoxypropylene	281.6	9	1,102.0	A
Pomegranate	polysorbate 65	0.12	1	1.67	A
Pomegranate	potassium hydroxide	1.22	3	215.0	A
Pomegranate	potassium nitrate	10.7	3	215.0	A
Pomegranate	propionic acid	214.48	8	385.5	A
Pomegranate	propylene glycol	4.71	3	79.94	A
Pomegranate	pyraflufen-ethyl	1.76	9	371.27	A
Pomegranate	pyrethrins	1.73	2	37.0	A
Pomegranate	saflufenacil	21.94	9	540.94	A
Pomegranate	silicone defoamer	<0.01	1	5.0	A
Pomegranate	sodium hypochlorite	5,371.6	N/A	120,401.0	T
Pomegranate	sodium polyacrylate	0.08	2	17.0	A
Pomegranate	sodium xylene sulfonate	<0.01	1	5.0	A
Pomegranate	sorbitan monooleate	0.62	2	17.0	A
Pomegranate	sorbitan trioleate	0.12	1	1.67	A
Pomegranate	spinetoram	103.68	23	1,064.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomegranate	spinosad	0.32	1	3.5	A
Pomegranate	sulfur	126,734.57	108	6,171.92	A
Pomegranate	sulfuric acid	1.88	3	79.94	A
Pomegranate	tall oil	11.53	10	77.42	A
Pomegranate	tall oil fatty acids	53.03	14	694.14	A
Pomegranate	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.01	1	5.0	A
Pomegranate	tetrapotassium pyrophosphate	<0.01	1	5.0	A
Pomegranate	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2.27	5	156.6	A
Pomegranate	triethanolamine	0.25	11	82.42	A
Pomegranate	triethanolamine oleate	0.68	1	27.14	A
Pomegranate	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	1.94	1	75.0	A
Pomegranate	alpha-undecyl-omega-hydroxypoly(oxyethylene)	822.49	43	2,308.9	A
Pomegranate	urea dihydrogen sulfate	1.36	5	156.6	A
Pomegranate	vegetable oil	200.93	4	225.1	A
Pomegranate	xanthan gum	<0.01	2	12.0	A
Pomelo	acephate	2.51	1	18.0	A
Pomelo	aromatic 200	65.81	4	68.0	A
Pomelo	bentonite	4.49	1	26.0	A
Pomelo	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	16.51	9	154.0	A
Pomelo	buprofezin	15.43	2	7.0	A
Pomelo	calcium hydroxide	149.5	3	50.0	A
Pomelo	casein	0.34	1	26.0	A
Pomelo	citric acid	5.42	5	86.0	A
Pomelo	copper sulfate (basic)	63.18	3	50.0	A
Pomelo	cyfluthrin	0.42	2	12.0	A
Pomelo	2,4-d, dimethylamine salt	21.5	3	70.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomelo	diflubenzuron	0.94	1	6.0	A
Pomelo	dimethylpolysiloxane	0.06	1	4.38	A
Pomelo	glufosinate-ammonium	61.29	6	61.88	A
Pomelo	glyphosate, isopropylamine salt	5.48	1	4.38	A
Pomelo	glyphosate, potassium salt	465.96	13	205.5	A
Pomelo	imidacloprid	24.98	3	50.0	A
Pomelo	isoxaben	20.63	2	44.0	A
Pomelo	lactose	0.34	1	26.0	A
Pomelo	lecithin	1.36	1	4.38	A
Pomelo	metaldehyde	4.0	2	12.0	A
Pomelo	methylated soybean oil	74.5	8	102.38	A
Pomelo	mineral oil	948.31	8	72.5	A
Pomelo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.5	3	30.0	A
Pomelo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	0.68	1	4.38	A
Pomelo	oryzalin	83.2	1	26.0	A
Pomelo	petroleum oil, paraffin based	1.15	2	7.5	A
Pomelo	polyalkene oxide modified heptamethyl trisiloxane	0.4	3	30.0	A
Pomelo	polyoxyethylene sorbitol, mixed ether ester	0.24	2	7.5	A
Pomelo	polysorbate 65	4.18	2	44.0	A
Pomelo	propylene glycol	1.08	2	24.0	A
Pomelo	pyriproxyfen	1.07	1	10.0	A
Pomelo	saflufenacil	0.88	1	18.0	A
Pomelo	sorbitan trioleate	4.18	2	44.0	A
Pomelo	spinetoram	0.38	1	6.0	A
Pomelo	spinosad	0.03	1	0.5	A
Pomelo	spirotetramat	0.93	1	6.0	A
Pomelo	strychnine	0.1	1	18.0	A
Pomelo	styrene butadiene copolymer	0.94	2	24.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Pomelo	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	29.65	9	154.0	A
Pomelo	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.08	2	24.0	A
Pomelo	urea dihydrogen sulfate	2.6	5	86.0	A
Prune	abamectin	0.52	2	37.0	A
Prune	acetamiprid	1.81	1	18.0	A
Prune	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	26.07	10	181.0	A
Prune	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	167.45	3	179.0	A
Prune	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	1.6	2	50.0	A
Prune	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.58	1	20.0	A
Prune	ammonium nitrate	5.49	1	20.0	A
Prune	ammonium sulfate	25.45	2	58.48	A
Prune	azoxystrobin	42.52	2	179.0	A
Prune	benzoic acid	0.34	1	59.52	A
Prune	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4.09	10	354.52	A
Prune	captan	722.93	5	287.1	A
Prune	captan, other related	13.27	5	287.1	A
Prune	carfentrazone-ethyl	0.66	1	44.9	A
Prune	chlorantraniliprole	7.5	5	112.0	A
Prune	chlorothalonil	836.73	7	275.0	A
Prune	citric acid	1.12	5	200.0	A
Prune	clarified hydrophobic extract of neem oil	1,627.77	1	142.0	A
Prune	clethodim	6.94	4	137.0	A
Prune	coconut diethanolamide	7.28	2	50.0	A
Prune	diazinon	284.0	1	142.0	A
Prune	diethylene glycol	22.48	2	169.3	A
Prune	difenoconazole	4.23	1	37.0	A
Prune	diflubenzuron	10.12	1	40.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	dimethyl alkyl tertiary amines	0.37	1	59.52	A
Prune	dimethylpolysiloxane	26.01	15	636.25	A
Prune	diphacinone	<0.01	1	20.0	A
Prune	esfenvalerate	9.24	5	150.0	A
Prune	etoxazole	14.45	5	130.3	A
Prune	fatty acids, mixed	4.3	3	135.3	A
Prune	fatty acids derived from tallow	66.98	3	179.0	A
Prune	fenpyroximate	2.1	1	20.0	A
Prune	flumioxazin	10.61	4	55.5	A
Prune	fluopyram	6.06	2	74.0	A
Prune	glufosinate-ammonium	581.29	28	579.75	A
Prune	glycerol	1.13	1	59.52	A
Prune	glyphosate, isopropylamine salt	383.5	7	178.24	A
Prune	glyphosate, potassium salt	1,165.21	25	703.58	A
Prune	hexythiazox	18.15	1	142.0	A
Prune	hydrotreated paraffinic solvent	0.73	2	1.01	A
Prune	imidacloprid	16.73	9	196.9	A
Prune	indaziflam	1.13	1	27.3	A
Prune	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	1.03	1	59.52	A
Prune	isopropyl alcohol	0.78	3	23.22	A
Prune	isopropylamine dodecylbenzene sulfonate	0.08	2	35.0	A
Prune	lambda-cyhalothrin	1.52	2	39.0	A
Prune	lauric acid	1.46	2	50.0	A
Prune	lecithin	86.51	6	202.48	A
Prune	methoxyfenozide	32.76	5	132.3	A
Prune	methylated soybean oil	406.87	19	524.83	A
Prune	methyl silicone resins	3.95	1	20.0	A
Prune	mineral oil	2,328.81	13	392.4	A
Prune	modified phthalic glycerol alkyd resin	0.25	1	0.9	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	319.43	39	1,240.53	A
Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	29.78	8	139.03	A
Prune	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	34.58	10	190.49	A
Prune	oleic acid, ethyl ester	4.54	1	37.0	A
Prune	organo/modified polysiloxane	0.02	1	20.0	A
Prune	oxyfluorfen	107.85	10	323.33	A
Prune	paraquat dichloride	210.39	9	207.21	A
Prune	pendimethalin	116.93	3	37.67	A
Prune	petroleum distillates, aromatic	111.3	4	95.0	A
Prune	petroleum oil, paraffin based	13.33	2	35.0	A
Prune	petroleum oil, unclassified	70.27	1	2.0	A
Prune	beta-pinene polymer	4.64	1	40.0	A
Prune	polyalkene oxide modified heptamethyl trisiloxane	74.98	14	431.6	A
Prune	polyethylene glycol	4.93	3	23.22	A
Prune	polyethylene glycol stearate	1.13	1	37.0	A
Prune	polyoxyethylene polyoxypropylene	49.68	5	271.25	A
Prune	polyoxyethylene sorbitan monooleate	0.33	2	35.0	A
Prune	polyoxyethylene sorbitan trioleate	2.15	2	35.0	A
Prune	propiconazole	39.67	10	330.6	A
Prune	propionic acid	20.56	2	108.0	A
Prune	propylene glycol	10.88	3	128.0	A
Prune	pyriproxyfen	4.27	2	39.0	A
Prune	rimsulfuron	4.0	5	63.97	A
Prune	saflufenacil	1.96	1	44.9	A
Prune	sethoxydim	14.02	1	40.0	A
Prune	spirotetramat	11.04	1	78.0	A
Prune	styrene butadiene copolymer	7.35	1	78.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Prune	tall oil	0.08	2	1.01	A
Prune	tall oil fatty acids	24.1	13	409.6	A
Prune	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2.04	6	259.52	A
Prune	triethanolamine	<0.01	2	1.01	A
Prune	trifloxystrobin	6.06	2	74.0	A
Prune	alpha-undecyl-omega-hydroxypoly(oxyethylene)	20.44	3	136.5	A
Prune	urea	4.12	1	20.0	A
Prune	urea dihydrogen sulfate	3.91	6	259.52	A
Public health	bacillus sphaericus 2362, serotype h5a5b, strain abts 1743 fermentation solids, spores and insecticidal toxins	276.47	N/A	N/A	N/A
Public health	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	410.79	N/A	N/A	N/A
Public health	bacillus thuringiensis, subsp. israelensis, strain am 65-52	1,307.68	N/A	N/A	N/A
Public health	carfentrazone-ethyl	0.04	N/A	N/A	N/A
Public health	2,4-d, 2-ethylhexyl ester	0.79	N/A	N/A	N/A
Public health	deltamethrin	14.35	N/A	N/A	N/A
Public health	dicamba	0.05	N/A	N/A	N/A
Public health	diuron	40.0	N/A	N/A	N/A
Public health	etofenprox	0.15	N/A	N/A	N/A
Public health	formaldehyde	250.52	N/A	N/A	N/A
Public health	glufosinate-ammonium	1.28	N/A	N/A	N/A
Public health	glyphosate, isopropylamine salt	14.09	N/A	N/A	N/A
Public health	lambda-cyhalothrin	0.12	N/A	N/A	N/A
Public health	malathion	61.13	N/A	N/A	N/A
Public health	mecoprop-p	0.2	N/A	N/A	N/A
Public health	methoprene	58.41	N/A	N/A	N/A
Public health	s-methoprene	105.93	N/A	N/A	N/A
Public health	mineral oil	96.49	N/A	N/A	N/A
Public health	permethrin	7.6	N/A	N/A	N/A
Public health	petroleum distillates	31.03	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Public health	petroleum distillates, refined	46,946.6	N/A	N/A	N/A
Public health	phenothrin	7.41	N/A	N/A	N/A
Public health	piperonyl butoxide	55.67	N/A	N/A	N/A
Public health	piperonyl butoxide, other related	10.12	N/A	N/A	N/A
Public health	prallethrin	1.49	N/A	N/A	N/A
Public health	pyrethrins	10.12	N/A	N/A	N/A
Public health	pyriproxyfen	0.27	N/A	N/A	N/A
Public health	spinosad	190.63	N/A	N/A	N/A
Public health	temephos	0.5	N/A	N/A	N/A
Pumpkin	abamectin	0.53	7	45.0	A
Pumpkin	acetamiprid	5.04	4	50.0	A
Pumpkin	bifenthrin	1.2	3	15.0	A
Pumpkin	buprofezin	3.86	1	10.0	A
Pumpkin	clethodim	2.61	1	20.0	A
Pumpkin	dinotefuran	1.74	1	10.0	A
Pumpkin	esfenvalerate	0.5	3	15.0	A
Pumpkin	fenpropathrin	0.98	1	5.0	A
Pumpkin	flupyradifurone	1.82	1	10.0	A
Pumpkin	imidacloprid	1.54	1	5.0	A
Pumpkin	lambda-cyhalothrin	0.31	1	10.0	A
Pumpkin	lecithin	8.14	5	50.0	A
Pumpkin	methoxyfenozide	1.76	1	10.0	A
Pumpkin	methylated soybean oil	4.07	5	50.0	A
Pumpkin	myclobutanil	2.5	2	20.0	A
Pumpkin	paraquat dichloride	3.45	1	5.0	A
Pumpkin	petroleum oil, paraffin based	15.35	1	20.0	A
Pumpkin	quinoxifen	2.89	3	30.0	A
Pumpkin	spinetoram	1.25	2	20.0	A
Pumpkin	tall oil fatty acids	3.01	1	20.0	A
Pumpkin	alpha-undecyl-omega-hydroxypoly(oxyethylene)	4.07	5	50.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Radicchio	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	27.22	4	328.0	A
Radicchio	(s)-cypermethrin	15.16	4	328.0	A
Radicchio	fatty acids, c16-c18 and c18-unsaturated, methyl esters	101.63	4	328.0	A
Radicchio	fluxapyroxad	9.36	1	95.0	A
Radicchio	imidacloprid	36.99	1	95.0	A
Radicchio	4-nonylphenol, formaldehyde resin, propoxylated	34.48	4	328.0	A
Radicchio	polybutenes	18.15	4	328.0	A
Radicchio	pyraclostrobin	9.36	1	95.0	A
Radicchio	spinetoram	12.57	3	240.0	A
Radish	chlorpyrifos	62.1	6	41.5	A
Radish	imidacloprid	0.19	2	2.0	A
Radish	trifluralin	84.39	13	56.5	A
Rangeland	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	7.74	1	55.0	A
Rangeland	bromoxynil heptanoate	18.94	1	55.0	A
Rangeland	bromoxynil octanoate	19.64	1	55.0	A
Rangeland	clopyralid, monoethanolamine salt	5.51	17	560.5	A
Rangeland	diphacinone	0.01	3	450.0	A
Rangeland	glufosinate-ammonium	0.06	1	2.0	A
Rangeland	glyphosate, isopropylamine salt	0.8	1	10.0	A
Rangeland	lecithin	7.74	1	55.0	A
Rangeland	oleic acid, methyl ester	36.13	1	55.0	A
Rangeland	paraquat dichloride	0.39	1	5.0	A
Rangeland	saflufenacil	0.03	N/A	2.5	A
Regulatory pest control	abamectin	<0.01	N/A	N/A	N/A
Regulatory pest control	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	16.52	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	alkyl (60% <chem>c14</chem> , 30% <chem>c16</chem> , 5% <chem>c12</chem> , 5% <chem>c18</chem>) dimethylbenzyl ammonium chloride	4.9	N/A	N/A	N/A
Regulatory pest control	alkyl (68% <chem>c12</chem> , 32% <chem>c14</chem>) dimethylethylbenzyl ammonium chloride	4.9	N/A	N/A	N/A
Regulatory pest control	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.51	N/A	N/A	N/A
Regulatory pest control	aluminum phosphide	5.08	N/A	N/A	N/A
Regulatory pest control	para-tert-amylphenol	0.53	N/A	N/A	N/A
Regulatory pest control	ortho-benzyl-para-chlorophenol	2.72	N/A	N/A	N/A
Regulatory pest control	bifenthrin	6.09	N/A	N/A	N/A
Regulatory pest control	boric acid	17.6	N/A	N/A	N/A
Regulatory pest control	brodifacoum	0.02	N/A	N/A	N/A
Regulatory pest control	bromadiolone	0.11	N/A	N/A	N/A
Regulatory pest control	bromethalin	<0.01	N/A	N/A	N/A
Regulatory pest control	chlorfenapyr	0.96	N/A	N/A	N/A
Regulatory pest control	chlorophacinone	<0.01	N/A	N/A	N/A
Regulatory pest control	cholecalciferol	0.11	N/A	N/A	N/A
Regulatory pest control	citric acid	8.35	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	clopyralid, monoethanolamine salt	1.53	N/A	N/A	N/A
Regulatory pest control	clothianidin	0.01	N/A	N/A	N/A
Regulatory pest control	coconut diethanolamide	0.58	N/A	N/A	N/A
Regulatory pest control	cyfluthrin	0.39	N/A	N/A	N/A
Regulatory pest control	beta-cyfluthrin	0.03	N/A	N/A	N/A
Regulatory pest control	cypermethrin	7.74	N/A	N/A	N/A
Regulatory pest control	cyromazine	0.02	N/A	N/A	N/A
Regulatory pest control	didecyl dimethyl ammonium chloride	7.55	N/A	N/A	N/A
Regulatory pest control	dimethylpolysiloxane	0.06	N/A	N/A	N/A
Regulatory pest control	dinotefuran	2.41	N/A	N/A	N/A
Regulatory pest control	diphacinone	<0.01	N/A	N/A	N/A
Regulatory pest control	dodecylbenzene sulfonic acid	2.53	N/A	N/A	N/A
Regulatory pest control	edta, tetrasodium salt	0.16	N/A	N/A	N/A
Regulatory pest control	esfenvalerate	0.03	N/A	N/A	N/A
Regulatory pest control	fipronil	0.59	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	gamma-cyhalothrin	<0.01	N/A	N/A	N/A
Regulatory pest control	glufosinate-ammonium	9.7	N/A	N/A	N/A
Regulatory pest control	glutaraldehyde	10.38	N/A	N/A	N/A
Regulatory pest control	glyphosate, isopropylamine salt	529.99	N/A	N/A	N/A
Regulatory pest control	hydrogen peroxide	183.11	N/A	N/A	N/A
Regulatory pest control	hydroprene	0.33	N/A	N/A	N/A
Regulatory pest control	imazapyr, isopropylamine salt	0.08	N/A	N/A	N/A
Regulatory pest control	imidacloprid	1.28	N/A	N/A	N/A
Regulatory pest control	isopropyl alcohol	9.19	N/A	N/A	N/A
Regulatory pest control	lignin sulfonic acid	1,542.74	N/A	N/A	N/A
Regulatory pest control	malathion	2,141.8	N/A	N/A	N/A
Regulatory pest control	methoprene	<0.01	N/A	N/A	N/A
Regulatory pest control	s-methoprene	<0.01	N/A	N/A	N/A
Regulatory pest control	methoxyfenozide	5.09	N/A	N/A	N/A
Regulatory pest control	methyl bromide	13.5	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	metofluthrin	<0.01	N/A	N/A	N/A
Regulatory pest control	muscalure	0.04	N/A	N/A	N/A
Regulatory pest control	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	39.44	N/A	N/A	N/A
Regulatory pest control	novaluron	0.02	N/A	N/A	N/A
Regulatory pest control	n-octyl bicycloheptene dicarboximide	<0.01	N/A	N/A	N/A
Regulatory pest control	permethrin	0.36	N/A	N/A	N/A
Regulatory pest control	peroxyacetic acid	33.86	N/A	N/A	N/A
Regulatory pest control	ortho-phenylphenol	2.16	N/A	N/A	N/A
Regulatory pest control	phosphoric acid	0.5	N/A	N/A	N/A
Regulatory pest control	piperonyl butoxide	0.05	N/A	N/A	N/A
Regulatory pest control	piperonyl butoxide, other related	<0.01	N/A	N/A	N/A
Regulatory pest control	polyethylene glycol	7.95	N/A	N/A	N/A
Regulatory pest control	potassium hydroxide	1.64	N/A	N/A	N/A
Regulatory pest control	potassium nitrate	1.64	N/A	N/A	N/A
Regulatory pest control	potassium peroxymonosulfate	12.24	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Regulatory pest control	pyrethrins	<0.01	N/A	N/A	N/A
Regulatory pest control	pyriproxyfen	0.04	N/A	N/A	N/A
Regulatory pest control	silicone defoamer	0.07	N/A	N/A	N/A
Regulatory pest control	sodium chloride	0.9	N/A	N/A	N/A
Regulatory pest control	sodium hypochlorite	30.24	N/A	N/A	N/A
Regulatory pest control	sodium xylene sulfonate	0.78	N/A	N/A	N/A
Regulatory pest control	sorbitol	422.07	N/A	N/A	N/A
Regulatory pest control	spinetoram	1.02	N/A	N/A	N/A
Regulatory pest control	tall oil fatty acids	1.88	N/A	N/A	N/A
Regulatory pest control	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	2.97	N/A	N/A	N/A
Regulatory pest control	tetrapotassium pyrophosphate	0.39	N/A	N/A	N/A
Regulatory pest control	thiamethoxam	3.62	N/A	N/A	N/A
Regulatory pest control	triethanolamine	0.99	N/A	N/A	N/A
Research commodity	abamectin	0.01	3	2.32	A
Research commodity	abamectin	<0.01	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	acephate	0.49	N/A	N/A	N/A
Research commodity	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	0.01	1	1.25	A
Research commodity	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	1.18	4	3.58	A
Research commodity	alkyl (c8,c10) polyglucoside	6.32	4	15.26	A
Research commodity	ammonium citrate	0.28	1	2.25	A
Research commodity	ammonium nitrate	3.01	4	15.26	A
Research commodity	ammonium sulfate	19.86	37	55.11	A
Research commodity	atrazine	2.14	2	2.0	A
Research commodity	atrazine, other related	0.12	2	2.0	A
Research commodity	azoxystrobin	0.1	N/A	N/A	N/A
Research commodity	bensulide	29.11	N/A	N/A	N/A
Research commodity	bifenazate	4.8	6	9.6	A
Research commodity	bifenthrin	0.31	2	1.44	A
Research commodity	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.25	2	7.22	A
Research commodity	boscalid	1.66	1	7.25	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	carbaryl	9.98	2	6.1	A
Research commodity	carfentrazone-ethyl	0.34	2	8.0	A
Research commodity	carfentrazone-ethyl	0.06	N/A	N/A	N/A
Research commodity	chlorantraniliprole	0.04	1	0.6	A
Research commodity	chlorantraniliprole	0.1	N/A	N/A	N/A
Research commodity	chlorpyrifos	1.5	1	4.3	A
Research commodity	citric acid	1.02	32	37.6	A
Research commodity	clethodim	0.17	N/A	N/A	N/A
Research commodity	copper hydroxide	0.46	N/A	N/A	N/A
Research commodity	copper sulfate (basic)	102.58	1	7.25	A
Research commodity	copper sulfate (pentahydrate)	5.3	33	44.65	A
Research commodity	cyfluthrin	0.08	3	2.57	A
Research commodity	beta-cyfluthrin	0.14	2	6.1	A
Research commodity	cyprodinil	1.09	2	10.15	A
Research commodity	difenoconazole	0.38	2	10.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	dimethylpolysiloxane	0.17	14	73.39	A
Research commodity	dinotefuran	0.05	1	0.18	A
Research commodity	diquat dibromide	0.03	2	1.5	A
Research commodity	z-8-dodecenol	0.01	1	7.25	A
Research commodity	e-8-dodecenyl acetate	0.05	1	7.25	A
Research commodity	z-8-dodecenyl acetate	0.76	1	7.25	A
Research commodity	edta, tetrasodium salt	<0.01	1	1.25	A
Research commodity	esfenvalerate	0.55	1	7.25	A
Research commodity	ethephon	2.15	N/A	N/A	N/A
Research commodity	etoxazole	0.95	2	6.73	A
Research commodity	fatty acids, mixed	0.01	2	1.33	A
Research commodity	fatty acids, c16-c18 and c18-unsaturated, methyl esters	0.94	2	7.22	A
Research commodity	fatty acids derived from tallow	0.47	4	3.58	A
Research commodity	fenpyroximate	0.32	1	3.0	A
Research commodity	flumioxazin	2.12	3	10.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	flumioxazin	0.8	N/A	N/A	N/A
Research commodity	fluopyram	0.58	1	7.25	A
Research commodity	flupyradifurone	0.02	1	0.05	A
Research commodity	flupyradifurone	0.09	N/A	N/A	N/A
Research commodity	fluxapyroxad	0.78	1	7.25	A
Research commodity	glufosinate-ammonium	73.26	67	83.79	A
Research commodity	glufosinate-ammonium	0.11	1	9,600.0	S
Research commodity	glufosinate-ammonium	1.85	N/A	N/A	N/A
Research commodity	glyphosate, isopropylamine salt	114.75	48	81.22	A
Research commodity	glyphosate, isopropylamine salt	163.32	N/A	N/A	N/A
Research commodity	glyphosate, potassium salt	14.41	N/A	N/A	N/A
Research commodity	hydrogen peroxide	0.08	1	0.5	A
Research commodity	imazamox, ammonium salt	0.01	N/A	N/A	N/A
Research commodity	imazapic, ammonium salt	0.01	2	1.5	A
Research commodity	imazethapyr	0.28	1	2.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	imidacloprid	0.3	1	3.0	A
Research commodity	imidacloprid	1.97	N/A	N/A	N/A
Research commodity	indaziflam	0.1	1	2.0	A
Research commodity	isopropyl alcohol	3.35	10	58.13	A
Research commodity	lambda-cyhalothrin	0.49	2	12.25	A
Research commodity	lecithin	0.15	2	1.33	A
Research commodity	metallic silver	<0.01	1	0.73	A
Research commodity	methylated soybean oil	6.82	1	2.0	A
Research commodity	s-metolachlor	11.05	8	8.2	A
Research commodity	s-metolachlor	0.48	1	9,600.0	S
Research commodity	s-metolachlor	2.73	N/A	N/A	N/A
Research commodity	modified phthalic glycerol alkyd resin	3.69	2	12.25	A
Research commodity	myclobutanil	1.02	1	7.25	A
Research commodity	4-nonylphenol, formaldehyde resin, propoxylated	0.32	2	7.22	A
Research commodity	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	41.29	17	65.04	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	oryzalin	31.76	3	9.26	A
Research commodity	oxyfluorfen	0.48	2	1.1	A
Research commodity	oxyfluorfen	1.08	N/A	N/A	N/A
Research commodity	paraquat dichloride	0.16	1	0.5	A
Research commodity	pendimethalin	9.99	6	9.96	A
Research commodity	pendimethalin	1.48	N/A	N/A	N/A
Research commodity	peroxyacetic acid	0.02	1	0.5	A
Research commodity	phosphoric acid	4.18	32	37.6	A
Research commodity	polyacrylamide polymer	0.17	1	2.25	A
Research commodity	polyacrylic polymer	0.36	30	34.6	A
Research commodity	polyalkene oxide modified heptamethyl trisiloxane	0.34	1	2.0	A
Research commodity	polybutenes	0.17	2	7.22	A
Research commodity	polyethylene glycol	21.16	10	58.13	A
Research commodity	propiconazole	1.45	2	12.25	A
Research commodity	propionic acid	0.15	2	1.33	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	pyraclostrobin	1.62	2	14.5	A
Research commodity	pyrimethanil	1.31	4	5.2	A
Research commodity	pyriproxyfen	2.14	3	19.5	A
Research commodity	resmethrin	<0.01	1	1.36	A
Research commodity	rimsulfuron	0.68	3	10.89	A
Research commodity	rimsulfuron	0.05	N/A	N/A	N/A
Research commodity	sodium metasilicate	0.01	1	1.25	A
Research commodity	spinetoram	2.22	11	28.36	A
Research commodity	spirodiclofen	0.11	1	1.36	A
Research commodity	spirotetramat	0.31	1	2.0	A
Research commodity	streptomycin sulfate	1.25	N/A	N/A	N/A
Research commodity	sulfur	29.4	3	3.0	A
Research commodity	tebuconazole	1.13	1	5.0	A
Research commodity	thiamethoxam	0.05	N/A	N/A	N/A
Research commodity	trifloxystrobin	0.8	2	10.75	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Research commodity	trifluralin	2.03	4	3.0	A
Research commodity	trifluralin	0.25	1	9,600.0	S
Research commodity	trifluralin	3.71	N/A	N/A	N/A
Research commodity	ziram	74.48	2	12.25	A
Rice	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	58.69	22	1,031.0	A
Rice	ammonium nitrate	7.57	22	1,031.0	A
Rice	ammonium sulfate	295.12	28	1,420.0	A
Rice	benzoic acid	19.06	28	1,420.0	A
Rice	bispyribac-sodium	16.36	12	409.0	A
Rice	citric acid	2.99	6	389.0	A
Rice	copper sulfate (pentahydrate)	4,551.03	5	371.0	A
Rice	decyl phenoxy benzene disulfonic acid, disodium salt	6.16	6	389.0	A
Rice	dimethyl alkyl tertiary amines	20.76	28	1,420.0	A
Rice	imazosulfuron	13.62	1	96.0	A
Rice	methylated soybean oil	1,076.61	34	1,809.0	A
Rice	mineral oil	36.91	28	1,420.0	A
Rice	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	66.06	6	389.0	A
Rice	oleic acid, ethyl ester	101.58	14	530.0	A
Rice	phosphine	2.42	N/A	66.0	T
Rice	polyethylene glycol stearate	25.4	14	530.0	A
Rice	propanil	3,770.33	15	943.0	A
Rice	thiobencarb	1,229.0	6	357.0	A
Rice	triclopyr, triethylamine salt	357.45	18	1,160.0	A
Rights of way	acephate	14.85	N/A	N/A	N/A
Rights of way	acrylic acid	374.47	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	alcohols, c12 - c13, ethoxylated	2.29	N/A	N/A	N/A
Rights of way	alkyl (50%c14, 40%c12, 10%c16) dimethylbenzyl ammonium chloride	30.82	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	164.05	N/A	N/A	N/A
Rights of way	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	1.41	2	5.0	A
Rights of way	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	144.15	N/A	N/A	N/A
Rights of way	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.76	N/A	N/A	N/A
Rights of way	alkyl (c8,c10) polyglucoside	5,763.37	N/A	N/A	N/A
Rights of way	allyloxypolyethylene glycol acetate	1.75	N/A	N/A	N/A
Rights of way	aluminum phosphide	3.97	1	20.0	A
Rights of way	aluminum phosphide	28.16	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor	125.61	N/A	N/A	N/A
Rights of way	aminocyclopyrachlor, potassium salt	73.74	N/A	N/A	N/A
Rights of way	aminopyralid, triisopropanolamine salt	1,170.44	N/A	N/A	N/A
Rights of way	ammonium nitrate	2.58	N/A	N/A	N/A
Rights of way	ammonium propionate	0.19	1	1.0	A
Rights of way	ammonium propionate	63.87	N/A	N/A	N/A
Rights of way	ammonium sulfate	18.8	5	19.0	A
Rights of way	ammonium sulfate	3,673.36	N/A	N/A	N/A
Rights of way	benzoic acid	0.06	1	11.0	A
Rights of way	benzoic acid	15.26	N/A	N/A	N/A
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	0.35	2	44.0	A
Rights of way	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	4.51	N/A	N/A	N/A
Rights of way	borax	12,060.4	N/A	N/A	N/A
Rights of way	boric acid	0.25	N/A	N/A	N/A
Rights of way	bromacil	4.8	1	0.75	A
Rights of way	bromacil	413.94	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	bromadiolone	<0.01	N/A	N/A	N/A
Rights of way	bromethalin	<0.01	N/A	N/A	N/A
Rights of way	butyl alcohol	0.31	1	1.0	A
Rights of way	butyl alcohol	221.0	N/A	N/A	N/A
Rights of way	calcium chloride	0.08	1	11.0	A
Rights of way	calcium chloride	0.38	N/A	N/A	N/A
Rights of way	carbon	10.7	N/A	N/A	N/A
Rights of way	carfentrazone-ethyl	25.88	N/A	N/A	N/A
Rights of way	chlorophacinone	0.08	N/A	N/A	N/A
Rights of way	chlorpyrifos	149.46	N/A	N/A	N/A
Rights of way	chlorsulfuron	36.13	N/A	N/A	N/A
Rights of way	citric acid	0.68	3	52.0	A
Rights of way	citric acid	87.68	N/A	N/A	N/A
Rights of way	clethodim	10.39	3	43.0	A
Rights of way	clopyralid, monoethanolamine salt	432.15	N/A	N/A	N/A
Rights of way	coconut diethanolamide	0.13	N/A	N/A	N/A
Rights of way	copper ethanolamine complexes, mixed	2,103.49	N/A	N/A	N/A
Rights of way	copper ethylenediamine complex	2,931.1	N/A	N/A	N/A
Rights of way	copper hydroxide	859.75	N/A	N/A	N/A
Rights of way	copper sulfate (pentahydrate)	51,084.0	N/A	N/A	N/A
Rights of way	copper triethanolamine complex	3,308.59	N/A	N/A	N/A
Rights of way	beta-cyfluthrin	0.02	N/A	N/A	N/A
Rights of way	cypermethrin	0.09	N/A	N/A	N/A
Rights of way	2,4-d, dimethylamine salt	254.5	N/A	N/A	N/A
Rights of way	2,4-d, 2-ethylhexyl ester	12.43	N/A	N/A	N/A
Rights of way	2,4-d, isooctyl ester	0.2	N/A	N/A	N/A
Rights of way	deltamethrin	0.45	N/A	N/A	N/A
Rights of way	dicamba	3.11	N/A	N/A	N/A
Rights of way	dicamba, dimethylamine salt	182.88	N/A	N/A	N/A
Rights of way	didecyl dimethyl ammonium chloride	13.87	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	diethylene glycol	34.74	3	90.0	A
Rights of way	diethylene glycol	392.29	N/A	N/A	N/A
Rights of way	difethialone	<0.01	N/A	N/A	N/A
Rights of way	diglycolamine salt of 3,6-dichloro-o-anisic acid	0.76	1	1.0	A
Rights of way	diglycolamine salt of 3,6-dichloro-o-anisic acid	136.12	N/A	N/A	N/A
Rights of way	dimethyl alkyl tertiary amines	0.06	1	11.0	A
Rights of way	dimethyl alkyl tertiary amines	16.62	N/A	N/A	N/A
Rights of way	dimethylpolysiloxane	0.22	8	99.0	A
Rights of way	dimethylpolysiloxane	59.07	N/A	N/A	N/A
Rights of way	dioctyl dimethyl ammonium chloride	9.25	N/A	N/A	N/A
Rights of way	diphacinone	112.34	N/A	N/A	N/A
Rights of way	diquat dibromide	697.82	N/A	N/A	N/A
Rights of way	disodium octaborate anhydrous	1.0	N/A	N/A	N/A
Rights of way	disodium octaborate tetrahydrate	2.51	N/A	N/A	N/A
Rights of way	dithiopyr	3,753.12	N/A	N/A	N/A
Rights of way	diuron	10.7	2	1.75	A
Rights of way	diuron	14,233.73	N/A	N/A	N/A
Rights of way	dodecylbenzene sulfonic acid	0.57	N/A	N/A	N/A
Rights of way	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	23.79	N/A	N/A	N/A
Rights of way	edta, tetrasodium salt	0.03	N/A	N/A	N/A
Rights of way	endothall, dipotassium salt	6,273.8	N/A	N/A	N/A
Rights of way	endothall, mono [n,n-dimethyl alkylamine] salt	21,352.56	N/A	N/A	N/A
Rights of way	esfenvalerate	0.08	N/A	N/A	N/A
Rights of way	ethylene glycol	464.45	N/A	N/A	N/A
Rights of way	fatty acids, methyl esters	1,272.58	N/A	N/A	N/A
Rights of way	fatty acids, mixed	0.26	2	21.0	A
Rights of way	fatty acids, mixed	50.74	N/A	N/A	N/A
Rights of way	fatty acids, c16-c18 and c18-unsaturated, methyl esters	6.07	N/A	N/A	N/A
Rights of way	fluazifop-butyl	0.02	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	flumioxazin	10.33	3	27.0	A
Rights of way	flumioxazin	482.51	N/A	N/A	N/A
Rights of way	foramsulfuron	0.96	N/A	N/A	N/A
Rights of way	gibberellins	0.54	N/A	N/A	N/A
Rights of way	glufosinate-ammonium	181.7	12	128.0	A
Rights of way	glufosinate-ammonium	7,330.82	N/A	N/A	N/A
Rights of way	glyphosate, dimethylamine salt	0.36	N/A	N/A	N/A
Rights of way	glyphosate, isopropylamine salt	229.23	14	152.5	A
Rights of way	glyphosate, isopropylamine salt	151,734.71	N/A	N/A	N/A
Rights of way	glyphosate, potassium salt	172.18	7	83.0	A
Rights of way	glyphosate, potassium salt	15,148.23	N/A	N/A	N/A
Rights of way	halosulfuron-methyl	0.1	N/A	N/A	N/A
Rights of way	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	<0.01	1	1.0	A
Rights of way	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	37.18	N/A	N/A	N/A
Rights of way	hexazinone	19.99	N/A	N/A	N/A
Rights of way	hydrotreated paraffinic solvent	6.2	4	8.0	A
Rights of way	hydrotreated paraffinic solvent	3.82	N/A	N/A	N/A
Rights of way	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	6.06	N/A	N/A	N/A
Rights of way	imazamox, ammonium salt	26.46	1	50.0	A
Rights of way	imazamox, ammonium salt	27.41	N/A	N/A	N/A
Rights of way	imazapyr, isopropylamine salt	28.96	N/A	N/A	N/A
Rights of way	imidacloprid	0.31	N/A	N/A	N/A
Rights of way	indaziflam	1.05	1	20.0	A
Rights of way	indaziflam	303.76	N/A	N/A	N/A
Rights of way	iodosulfuron-methyl-sodium	0.17	N/A	N/A	N/A
Rights of way	isopropyl alcohol	0.42	2	2.0	A
Rights of way	isopropyl alcohol	440.56	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	isopropylamine dodecylbenzene sulfonate	0.63	N/A	N/A	N/A
Rights of way	isoxaben	2,274.7	N/A	N/A	N/A
Rights of way	lecithin	10.39	6	32.0	A
Rights of way	lecithin	5,425.56	N/A	N/A	N/A
Rights of way	mcpp-p, dimethylamine salt	5.87	N/A	N/A	N/A
Rights of way	mecoprop-p	2.98	N/A	N/A	N/A
Rights of way	mesotrione	59.23	N/A	N/A	N/A
Rights of way	metaldehyde	10.6	N/A	N/A	N/A
Rights of way	metam-sodium	10,757.99	N/A	N/A	N/A
Rights of way	methylated fatty acids from canola oil	288.6	1	1.0	A
Rights of way	methylated fatty acids from canola oil	371.57	N/A	N/A	N/A
Rights of way	methylated soybean oil	57.41	6	60.0	A
Rights of way	methylated soybean oil	4,458.12	N/A	N/A	N/A
Rights of way	methyl silicone resins	0.68	N/A	N/A	N/A
Rights of way	s-metolachlor	1.84	N/A	N/A	N/A
Rights of way	mineral oil	0.11	1	11.0	A
Rights of way	mineral oil	1,039.01	N/A	N/A	N/A
Rights of way	nonanoic acid	<0.01	N/A	N/A	N/A
Rights of way	4-nonylphenol, formaldehyde resin, propoxylated	13.52	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	63.75	13	123.0	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	7,434.27	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	6.32	4	47.0	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	0.99	N/A	N/A	N/A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1.62	6	14.0	A
Rights of way	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,618.35	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	octyl decyl dimethyl ammonium chloride	23.11	N/A	N/A	N/A
Rights of way	oleic acid, methyl ester	6.57	2	5.0	A
Rights of way	oleic acid, methyl ester	1,040.75	N/A	N/A	N/A
Rights of way	oryzalin	18.93	N/A	N/A	N/A
Rights of way	oxyfluorfen	33.78	6	42.0	A
Rights of way	oxyfluorfen	1,595.04	N/A	N/A	N/A
Rights of way	paclobutrazol	658.5	N/A	N/A	N/A
Rights of way	paraquat dichloride	8.3	4	8.0	A
Rights of way	paraquat dichloride	23.89	N/A	N/A	N/A
Rights of way	pcp, other related	0.02	N/A	N/A	N/A
Rights of way	pendimethalin	159.39	3	43.0	A
Rights of way	pendimethalin	876.72	N/A	N/A	N/A
Rights of way	penoxsulam	18.57	N/A	N/A	N/A
Rights of way	pentachlorophenol	0.15	N/A	N/A	N/A
Rights of way	petroleum distillates, aromatic	2.93	1	4.0	A
Rights of way	petroleum hydrocarbons	0.21	N/A	N/A	N/A
Rights of way	petroleum oil, paraffin based	101.82	N/A	N/A	N/A
Rights of way	petroleum oil, unclassified	17.45	N/A	N/A	N/A
Rights of way	phosphine	0.2	N/A	N/A	N/A
Rights of way	phosphoric acid	157.24	N/A	N/A	N/A
Rights of way	polyacrylamide, polyethylene glycol mixture	22.14	N/A	N/A	N/A
Rights of way	polyacrylamide polymer	0.01	2	2.0	A
Rights of way	polyacrylamide polymer	128.6	N/A	N/A	N/A
Rights of way	polyacrylic polymer	6.68	N/A	N/A	N/A
Rights of way	polybutenes	1.08	N/A	N/A	N/A
Rights of way	polyethylene glycol	2.65	2	2.0	A
Rights of way	polyethylene glycol	1,364.66	N/A	N/A	N/A
Rights of way	polyethylene glycol diacetate	0.16	N/A	N/A	N/A
Rights of way	polymerized pinene	422.2	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	49.29	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan monooleate	2.5	N/A	N/A	N/A
Rights of way	polyoxyethylene sorbitan trioleate	16.47	N/A	N/A	N/A
Rights of way	polypropylene glycol	0.65	N/A	N/A	N/A
Rights of way	prodiamine	177.85	N/A	N/A	N/A
Rights of way	propionic acid	6.14	2	21.0	A
Rights of way	propionic acid	12.09	N/A	N/A	N/A
Rights of way	propylene glycol	0.61	N/A	N/A	N/A
Rights of way	pyraflufen-ethyl	0.17	N/A	N/A	N/A
Rights of way	rimsulfuron	3.75	2	60.0	A
Rights of way	rimsulfuron	111.9	N/A	N/A	N/A
Rights of way	saflufenacil	5.71	1	1.0	A
Rights of way	saflufenacil	13.52	N/A	N/A	N/A
Rights of way	silicone defoamer	0.01	N/A	N/A	N/A
Rights of way	simazine	59.49	N/A	N/A	N/A
Rights of way	sodium nitrate	20.26	N/A	N/A	N/A
Rights of way	sodium polyacrylate	<0.01	1	1.0	A
Rights of way	sodium polyacrylate	1.6	N/A	N/A	N/A
Rights of way	sodium xylene sulfonate	0.17	N/A	N/A	N/A
Rights of way	strychnine	1.18	N/A	N/A	N/A
Rights of way	sulfentrazone	15.06	N/A	N/A	N/A
Rights of way	sulfometuron-methyl	187.17	N/A	N/A	N/A
Rights of way	sulfur	331.4	N/A	N/A	N/A
Rights of way	tall oil	0.24	2	3.0	A
Rights of way	tall oil	36.26	N/A	N/A	N/A
Rights of way	tall oil fatty acids	0.55	4	10.0	A
Rights of way	tall oil fatty acids	86.32	N/A	N/A	N/A
Rights of way	tebuthiuron	55.56	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Rights of way	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.67	N/A	N/A	N/A
Rights of way	tetrapotassium pyrophosphate	0.09	N/A	N/A	N/A
Rights of way	thiocarbazono-methyl	0.75	N/A	N/A	N/A
Rights of way	triclopyr, butoxyethyl ester	348.33	N/A	N/A	N/A
Rights of way	triclopyr, triethylamine salt	1,110.45	N/A	N/A	N/A
Rights of way	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	0.28	1	40.0	A
Rights of way	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	2.67	N/A	N/A	N/A
Rights of way	triethanolamine	<0.01	2	3.0	A
Rights of way	triethanolamine	0.22	N/A	N/A	N/A
Rights of way	triethanolamine oleate	5.96	N/A	N/A	N/A
Rights of way	trifluralin	35.92	N/A	N/A	N/A
Rights of way	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,760.5	N/A	N/A	N/A
Rights of way	urea dihydrogen sulfate	0.17	1	40.0	A
Rights of way	urea dihydrogen sulfate	1.6	N/A	N/A	N/A
Rights of way	vegetable oil	120.91	N/A	N/A	N/A
Rights of way	vinyl polymer	1.75	2	2.0	A
Rights of way	zinc phosphide	39.62	N/A	N/A	N/A
Safflower	dimethylpolysiloxane	0.38	1	30.0	A
Safflower	lecithin	9.29	1	30.0	A
Safflower	methylated soybean oil	4.65	1	30.0	A
Safflower	s-metolachlor	38.04	1	30.0	A
Safflower	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4.65	1	30.0	A
Safflower	pendimethalin	42.61	1	30.0	A
Soil fumigation/preplant	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	3.46	1	20.0	A
Soil fumigation/preplant	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	3.85	1	20.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Soil fumigation/preplant	amino ethoxy vinyl glycine hydrochloride	4.64	2	45.0	A
Soil fumigation/preplant	benefin	4.8	N/A	4.0	A
Soil fumigation/preplant	chloropicrin	297.0	1	1.5	A
Soil fumigation/preplant	copper hydroxide	122.83	1	20.0	A
Soil fumigation/preplant	diazinon	595.32	2	300.0	A
Soil fumigation/preplant	esfenvalerate	0.26	1	4.18	A
Soil fumigation/preplant	fatty acids, methyl esters	511.12	2	294.0	A
Soil fumigation/preplant	fatty acids derived from tallow	1.54	1	20.0	A
Soil fumigation/preplant	glufosinate-ammonium	114.43	3	100.5	A
Soil fumigation/preplant	glyphosate, dimethylamine salt	31.67	N/A	17.5	A
Soil fumigation/preplant	glyphosate, isopropylamine salt	1,177.41	2	294.0	A
Soil fumigation/preplant	glyphosate, potassium salt	528.23	25	113.0	A
Soil fumigation/preplant	metam-sodium	33,426.18	1	158.0	A
Soil fumigation/preplant	methylated soybean oil	3.03	1	20.0	A
Soil fumigation/preplant	s-metolachlor	17.46	N/A	14.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Soil fumigation/preplant	mineral oil	147.49	1	4.18	A
Soil fumigation/preplant	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	37.04	4	334.0	A
Soil fumigation/preplant	oxyfluorfen	20.05	2	64.0	A
Soil fumigation/preplant	paraquat dichloride	2.21	1	8.0	A
Soil fumigation/preplant	polyalkene oxide modified heptamethyl trisiloxane	0.15	1	20.0	A
Soil fumigation/preplant	potassium n-methyldithiocarbamate	31,983.67	1	130.0	A
Soil fumigation/preplant	spinetoram	3.99	3	51.0	A
Soil fumigation/preplant	trifluralin	2.32	2	3.0	A
Soil fumigation/preplant	ziram	25.41	1	4.18	A
Sorghum (forage - fodder)	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	39.82	14	1,533.0	A
Sorghum (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	20.79	6	540.0	A
Sorghum (forage - fodder)	alkyl (c9-c11) oligomeric d-glucoopyranoside	4.23	11	996.0	A
Sorghum (forage - fodder)	allyloxypolyethylene glycol acetate	0.6	2	70.0	A
Sorghum (forage - fodder)	bromoxynil heptanoate	11.62	1	45.0	A
Sorghum (forage - fodder)	bromoxynil octanoate	12.05	1	45.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum (forage - fodder)	(s)-cypermethrin	0.74	1	15.0	A
Sorghum (forage - fodder)	diethylene glycol	12.19	8	590.1	A
Sorghum (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	677.57	23	1,792.5	A
Sorghum (forage - fodder)	dimethylpolysiloxane	0.87	9	605.1	A
Sorghum (forage - fodder)	diphacinone	<0.01	1	4.0	A
Sorghum (forage - fodder)	fatty acids, mixed	21.71	8	590.1	A
Sorghum (forage - fodder)	fatty acids derived from tallow	8.32	6	540.0	A
Sorghum (forage - fodder)	flupyradifurone	427.29	38	2,404.5	A
Sorghum (forage - fodder)	glyphosate, potassium salt	4.14	1	3.0	A
Sorghum (forage - fodder)	hexythiazox	68.5	6	502.0	A
Sorghum (forage - fodder)	hydrotreated paraffinic solvent	21.14	11	996.0	A
Sorghum (forage - fodder)	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	2.09	2	70.0	A
Sorghum (forage - fodder)	s-metolachlor	3,619.47	23	2,299.0	A
Sorghum (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	63.41	11	996.0	A
Sorghum (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	121.03	25	2,126.1	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Sorghum (forage - fodder)	pendimethalin	148.45	6	207.5	A
Sorghum (forage - fodder)	phosphoric acid	90.74	14	1,533.0	A
Sorghum (forage - fodder)	polyacrylamide, polyethylene glycol mixture	4.2	4	514.0	A
Sorghum (forage - fodder)	polyacrylamide polymer	1.36	6	289.0	A
Sorghum (forage - fodder)	polyethylene glycol diacetate	0.05	2	70.0	A
Sorghum (forage - fodder)	propargite	427.61	4	258.8	A
Sorghum (forage - fodder)	triethanolamine oleate	32.97	11	996.0	A
Sorghum (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	31.76	8	590.1	A
Sorghum (forage - fodder)	vinyl polymer	0.61	2	70.0	A
Sorghum (forage - fodder)	zinc sulfate	28.14	14	1,533.0	A
Sorghum/milo	diglycolamine salt of 3,6-dichloro-o-anisic acid	63.88	2	169.0	A
Sorghum/milo	flupyradifurone	82.92	11	634.42	A
Sorghum/milo	isopropyl alcohol	50.65	7	629.0	A
Sorghum/milo	s-metolachlor	196.53	2	155.0	A
Sorghum/milo	modified phthalic glycerol alkyd resin	12.1	4	5.42	A
Sorghum/milo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	51.64	7	629.0	A
Sorghum/milo	pendimethalin	491.51	11	692.0	A
Sorghum/milo	phosphoric acid	15.74	7	629.0	A
Soybean	glyphosate, potassium salt	0.14	2	0.12	A
Spinach	acetamiprid	2.45	2	52.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Spinach	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	24.75	3	33.0	A
Spinach	copper octanoate	329.09	27	714.72	A
Spinach	copper oxide (ous)	10.15	1	11.0	A
Spinach	(s)-cypermethrin	7.77	7	183.8	A
Spinach	fenamidone	20.64	5	131.3	A
Spinach	flupyradifurone	4.17	1	26.2	A
Spinach	imidacloprid	15.17	2	52.5	A
Spinach	mandipropamid	9.37	3	78.7	A
Spinach	qst 713 strain of dried bacillus subtilis	0.56	1	11.0	A
Spinach	reynoutria sachalinensis	11.8	2	22.0	A
Spinach	spinosad	32.28	12	349.2	A
Spinach	sulfur	194.44	2	22.0	A
Squash	abamectin	0.88	29	67.0	A
Squash	acetamiprid	0.05	1	1.0	A
Squash	aluminum phosphide	0.02	1	4.0	A
Squash	azoxystrobin	0.96	1	1.0	A
Squash	bacillus amyloliquefaciens strain d747	132.16	1	60.0	A
Squash	bensulide	3.97	N/A	0.5	A
Squash	bifenazate	1.25	4	6.0	A
Squash	bifenthrin	5.49	15	59.0	A
Squash	carbaryl	12.5	1	10.0	A
Squash	chloropicrin	1,808.73	1	9.4	A
Squash	chromobacterium subtsugae strain praa4-1	21.6	2	75.0	A
Squash	clothianidin	3.19	1	20.0	A
Squash	(s)-cypermethrin	3.14	13	38.0	A
Squash	1,3-dichloropropene	1,183.57	1	9.4	A
Squash	esfenvalerate	2.07	39	67.0	A
Squash	fatty acids, mixed	0.32	1	60.0	A
Squash	fenpropathrin	2.74	4	14.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash	fluxapyroxad	0.08	1	1.0	A
Squash	glyphosate, potassium salt	0.82	3	4.0	A
Squash	halosulfuron-methyl	0.47	1	10.0	A
Squash	imidacloprid	11.23	13	72.0	A
Squash	lambda-cyhalothrin	0.35	2	12.0	A
Squash	lecithin	7.56	1	60.0	A
Squash	methomyl	20.81	8	26.0	A
Squash	methoxyfenozide	2.26	1	20.0	A
Squash	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2.03	1	60.0	A
Squash	paraquat dichloride	5.98	9	17.0	A
Squash	permethrin	0.47	2	7.0	A
Squash	polyether modified polysiloxane	1.53	1	15.0	A
Squash	propionic acid	7.56	1	60.0	A
Squash	pyraclostrobin	0.08	1	1.0	A
Squash	reynoutria sachalinensis	1.63	1	15.0	A
Squash, summer	abamectin	2.6	18	225.0	A
Squash, summer	allyloxypolyethylene glycol acetate	0.08	1	5.0	A
Squash, summer	azoxystrobin	10.95	1	60.0	A
Squash, summer	bifenthrin	7.14	7	80.0	A
Squash, summer	chloropicrin	3,045.53	1	15.8	A
Squash, summer	clethodim	7.26	1	60.0	A
Squash, summer	coconut diethanolamide	0.19	4	20.0	A
Squash, summer	(s)-cypermethrin	10.75	6	230.0	A
Squash, summer	cyprodinil	1.88	1	60.0	A
Squash, summer	1,3-dichloropropene	1,992.88	1	15.8	A
Squash, summer	difenoconazole	7.51	2	120.0	A
Squash, summer	dodecylbenzene sulfonic acid	0.84	4	20.0	A
Squash, summer	edta, tetrasodium salt	0.05	4	20.0	A
Squash, summer	fenpyroximate	5.3	3	51.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash, summer	fluopyram	0.52	1	22.72	A
Squash, summer	glyphosate, potassium salt	10.37	1	5.0	A
Squash, summer	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	0.26	1	5.0	A
Squash, summer	imidacloprid	35.18	25	457.72	A
Squash, summer	isopropyl alcohol	0.26	4	20.0	A
Squash, summer	lambda-cyhalothrin	0.14	1	5.0	A
Squash, summer	mefenoxam	3.57	1	22.72	A
Squash, summer	metam-sodium	16,035.76	2	100.0	A
Squash, summer	methomyl	58.15	32	454.0	A
Squash, summer	methoxyfenozide	0.21	1	1.5	A
Squash, summer	permethrin	3.21	4	20.0	A
Squash, summer	phosphoric acid	0.17	4	20.0	A
Squash, summer	polyethylene glycol diacetate	0.01	1	5.0	A
Squash, summer	silicone defoamer	0.02	4	20.0	A
Squash, summer	sodium xylene sulfonate	0.26	4	20.0	A
Squash, summer	spinosad	4.15	7	96.0	A
Squash, summer	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.99	4	20.0	A
Squash, summer	tetrapotassium pyrophosphate	0.13	4	20.0	A
Squash, summer	triethanolamine	0.33	4	20.0	A
Squash, winter	abamectin	1.8	4	89.0	A
Squash, winter	acetamiprid	1.25	2	20.07	A
Squash, winter	acrylic acid	1.3	1	19.57	A
Squash, winter	azoxystrobin	26.48	7	145.0	A
Squash, winter	bifenthrin	1.94	1	19.57	A
Squash, winter	chlorantraniliprole	1.55	2	25.57	A
Squash, winter	clarified hydrophobic extract of neem oil	9.55	1	19.0	A
Squash, winter	clethodim	4.84	2	40.0	A
Squash, winter	cyazofamid	1.39	1	19.57	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Squash, winter	(s)-cypermethrin	10.87	10	219.0	A
Squash, winter	cyprodinil	13.06	2	50.0	A
Squash, winter	difenoconazole	21.14	9	195.0	A
Squash, winter	dimethylpolysiloxane	0.09	1	19.57	A
Squash, winter	fluopyram	1.05	2	43.75	A
Squash, winter	flutriafol	2.27	1	20.0	A
Squash, winter	glyphosate, potassium salt	6.9	5	2.1	A
Squash, winter	halosulfuron-methyl	2.27	2	50.5	A
Squash, winter	imidacloprid	36.74	11	230.57	A
Squash, winter	lambda-cyhalothrin	0.72	1	24.0	A
Squash, winter	mefenoxam	11.3	3	72.54	A
Squash, winter	metam-sodium	20,870.2	6	119.8	A
Squash, winter	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	4.84	1	19.57	A
Squash, winter	phosphoric acid	0.15	1	19.57	A
Squash, winter	thiamethoxam	1.38	1	24.0	A
Squash, zucchini	imidacloprid	0.38	1	10.0	A
Squash, zucchini	lambda-cyhalothrin	0.34	2	20.0	A
Stone fruit	fludioxonil	277.71	N/A	113,691.94	T
Stone fruit	propiconazole	97.62	N/A	113,691.94	T
Strawberry	abamectin	0.5	6	26.0	A
Strawberry	bifenazate	7.5	4	16.0	A
Strawberry	boscalid	0.79	1	5.0	A
Strawberry	chloropicrin	496.87	3	2.7	A
Strawberry	coconut diethanolamide	0.06	2	5.0	A
Strawberry	1,3-dichloropropene	325.13	3	2.7	A
Strawberry	dodecylbenzene sulfonic acid	0.28	2	5.0	A
Strawberry	edta, tetrasodium salt	0.02	2	5.0	A
Strawberry	etoxazole	1.35	1	10.0	A
Strawberry	glufosinate-ammonium	0.12	1	0.12	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Strawberry	isopropyl alcohol	0.08	2	5.0	A
Strawberry	malathion	15.33	2	9.0	A
Strawberry	phosphoric acid	0.05	2	5.0	A
Strawberry	poly-i-para-menthene	2.38	1	5.0	A
Strawberry	pyraclostrobin	0.4	1	5.0	A
Strawberry	silicone defoamer	0.01	2	5.0	A
Strawberry	sodium xylene sulfonate	0.08	2	5.0	A
Strawberry	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.32	2	5.0	A
Strawberry	tetrapotassium pyrophosphate	0.04	2	5.0	A
Strawberry	thiophanate-methyl	3.5	1	5.0	A
Strawberry	triethanolamine	0.11	2	5.0	A
Strawberry	trifluralin	0.06	1	0.12	A
Structural pest control	abamectin	0.15	N/A	N/A	N/A
Structural pest control	abamectin, other related	<0.01	N/A	N/A	N/A
Structural pest control	acephate	59.48	N/A	N/A	N/A
Structural pest control	acetamiprid	8.63	N/A	N/A	N/A
Structural pest control	alkyl (50% ^{c14} , 40% ^{c12} , 10% ^{c16}) dimethylbenzyl ammonium chloride	0.11	N/A	N/A	N/A
Structural pest control	alkyl (60% ^{c14} , 30% ^{c16} , 5% ^{c12} , 5% ^{c18}) dimethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	alkyl (68% ^{c12} , 32% ^{c14}) dimethylethylbenzyl ammonium chloride	<0.01	N/A	N/A	N/A
Structural pest control	alkyl (c8,c10) polyglucoside	0.04	N/A	N/A	N/A
Structural pest control	d-trans allethrin	0.08	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	aluminum phosphide	104.24	N/A	N/A	N/A
Structural pest control	4-aminopyridine	1.23	N/A	N/A	N/A
Structural pest control	ammonium nitrate	0.06	N/A	N/A	N/A
Structural pest control	ammonium sulfate	0.06	N/A	N/A	N/A
Structural pest control	bacillus thuringiensis (berliner)	<0.01	N/A	N/A	N/A
Structural pest control	bacillus thuringiensis (berliner), subsp. israelensis, serotype h-14	0.02	N/A	N/A	N/A
Structural pest control	bifenthrin	2,592.81	N/A	N/A	N/A
Structural pest control	borax	9.02	N/A	N/A	N/A
Structural pest control	boric acid	4,607.19	N/A	N/A	N/A
Structural pest control	brodifacoum	0.03	N/A	N/A	N/A
Structural pest control	bromadiolone	0.68	N/A	N/A	N/A
Structural pest control	bromethalin	0.02	N/A	N/A	N/A
Structural pest control	capsicum oleoresin	0.01	N/A	N/A	N/A
Structural pest control	carbaryl	0.01	N/A	N/A	N/A
Structural pest control	chlorantraniliprole	0.84	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	chlorfenapyr	207.62	N/A	N/A	N/A
Structural pest control	chlorine dioxide	<0.01	N/A	N/A	N/A
Structural pest control	chlorophacinone	0.02	N/A	N/A	N/A
Structural pest control	chlorpyrifos	0.16	N/A	N/A	N/A
Structural pest control	cholecalciferol	0.35	N/A	N/A	N/A
Structural pest control	clothianidin	26.85	N/A	N/A	N/A
Structural pest control	coconut diethanolamide	0.17	N/A	N/A	N/A
Structural pest control	copper carbonate, basic	0.49	N/A	N/A	N/A
Structural pest control	cyantraniliprole	0.12	1	1.0	A
Structural pest control	cyfluthrin	212.06	N/A	N/A	N/A
Structural pest control	beta-cyfluthrin	110.96	N/A	N/A	N/A
Structural pest control	cypermethrin	2,348.05	N/A	N/A	N/A
Structural pest control	(s)-cypermethrin	0.06	N/A	N/A	N/A
Structural pest control	ddvp	457.43	N/A	N/A	N/A
Structural pest control	ddvp, other related	13.6	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	deltamethrin	111.37	N/A	N/A	N/A
Structural pest control	diatomaceous earth	32.03	N/A	N/A	N/A
Structural pest control	diazinon	<0.01	N/A	N/A	N/A
Structural pest control	didecyl dimethyl ammonium chloride	0.01	N/A	N/A	N/A
Structural pest control	difethialone	0.1	N/A	N/A	N/A
Structural pest control	dimethylpolysiloxane	<0.01	N/A	N/A	N/A
Structural pest control	dinotefuran	914.65	N/A	N/A	N/A
Structural pest control	dioctyl dimethyl ammonium chloride	0.01	N/A	N/A	N/A
Structural pest control	diphacinone	0.29	N/A	N/A	N/A
Structural pest control	diphacinone, sodium salt	0.06	N/A	N/A	N/A
Structural pest control	disodium octaborate tetrahydrate	1,064.17	N/A	N/A	N/A
Structural pest control	diuron	1.0	N/A	N/A	N/A
Structural pest control	dodecylbenzene sulfonic acid	0.75	N/A	N/A	N/A
Structural pest control	edta, tetrasodium salt	0.05	N/A	N/A	N/A
Structural pest control	esfenvalerate	25.88	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	etofenprox	2.44	N/A	N/A	N/A
Structural pest control	ferric sodium edta	1.45	N/A	N/A	N/A
Structural pest control	fipronil	967.12	N/A	N/A	N/A
Structural pest control	fludioxonil	0.72	N/A	N/A	N/A
Structural pest control	gamma-cyhalothrin	0.02	N/A	N/A	N/A
Structural pest control	glyphosate, isopropylamine salt	3.61	N/A	N/A	N/A
Structural pest control	hydramethylnon	0.17	N/A	N/A	N/A
Structural pest control	hydroprene	275.91	N/A	N/A	N/A
Structural pest control	imidacloprid	712.96	N/A	N/A	N/A
Structural pest control	indoxacarb	8.92	N/A	N/A	N/A
Structural pest control	iron phosphate	13.28	N/A	N/A	N/A
Structural pest control	isopropyl alcohol	1.16	N/A	N/A	N/A
Structural pest control	lambda-cyhalothrin	1,221.14	N/A	N/A	N/A
Structural pest control	limonene	113.94	N/A	N/A	N/A
Structural pest control	magnesium phosphide	0.18	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	margosa oil	8.39	N/A	N/A	N/A
Structural pest control	metaldehyde	0.34	N/A	N/A	N/A
Structural pest control	methoprene	0.1	N/A	N/A	N/A
Structural pest control	s-methoprene	24.52	N/A	N/A	N/A
Structural pest control	methyl anthranilate	0.96	N/A	N/A	N/A
Structural pest control	methyl bromide	9.0	N/A	N/A	N/A
Structural pest control	metiram	5.0	N/A	N/A	N/A
Structural pest control	metofluthrin	0.54	N/A	N/A	N/A
Structural pest control	muscalure	0.51	N/A	N/A	N/A
Structural pest control	napropamide	0.17	N/A	N/A	N/A
Structural pest control	novaluron	28.22	N/A	N/A	N/A
Structural pest control	noviflumuron	2.26	N/A	N/A	N/A
Structural pest control	n-octyl bicycloheptene dicarboximide	213.1	N/A	N/A	N/A
Structural pest control	octyl decyl dimethyl ammonium chloride	0.02	N/A	N/A	N/A
Structural pest control	paraquat dichloride	1.96	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	permethrin	2,359.09	N/A	N/A	N/A
Structural pest control	permethrin, other related	0.01	N/A	N/A	N/A
Structural pest control	petroleum distillates	106.28	N/A	N/A	N/A
Structural pest control	phenothrin	1.62	N/A	N/A	N/A
Structural pest control	phenylethyl propionate	0.04	N/A	N/A	N/A
Structural pest control	phosphine	51.15	N/A	N/A	N/A
Structural pest control	phosphoric acid	0.15	N/A	N/A	N/A
Structural pest control	piperonyl butoxide	2,261.19	N/A	N/A	N/A
Structural pest control	piperonyl butoxide, other related	52.95	N/A	N/A	N/A
Structural pest control	polybutenes	4.54	N/A	N/A	N/A
Structural pest control	prallethrin	11.68	N/A	N/A	N/A
Structural pest control	propoxur	0.69	N/A	N/A	N/A
Structural pest control	pyrethrins	123.77	N/A	N/A	N/A
Structural pest control	pyriproxyfen	52.17	N/A	N/A	N/A
Structural pest control	silica aerogel	28.76	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	silicone defoamer	0.02	N/A	N/A	N/A
Structural pest control	sodium decyl sulfate	0.93	N/A	N/A	N/A
Structural pest control	sodium lauroampho acetate	0.7	N/A	N/A	N/A
Structural pest control	sodium lauryl sulfate	0.47	N/A	N/A	N/A
Structural pest control	sodium tetraborate (pentahydrate)	5.0	N/A	N/A	N/A
Structural pest control	sodium xylene sulfonate	0.23	N/A	N/A	N/A
Structural pest control	spinosad	0.03	N/A	N/A	N/A
Structural pest control	strychnine	0.01	N/A	N/A	N/A
Structural pest control	sulfuryl fluoride	46,429.31	N/A	N/A	N/A
Structural pest control	z,e-9,12-tetradecadien-1-yl acetate	<0.01	N/A	N/A	N/A
Structural pest control	tetramethrin	0.04	N/A	N/A	N/A
Structural pest control	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	0.88	N/A	N/A	N/A
Structural pest control	tetrapotassium pyrophosphate	0.12	N/A	N/A	N/A
Structural pest control	thiamethoxam	2.71	N/A	N/A	N/A
Structural pest control	thyme	0.02	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Structural pest control	triethanolamine	0.29	N/A	N/A	N/A
Structural pest control	zinc phosphide	0.04	N/A	N/A	N/A
Sugarbeet	glyphosate, potassium salt	0.14	1	0.1	A
Sunflower	phosphine	2.2	N/A	44.0	T
Swiss chard	acetamiprid	0.24	1	4.5	A
Swiss chard	flonicamid	1.3	2	14.8	A
Swiss chard	mandipropamid	2.5	3	19.3	A
Swiss chard	spinetoram	0.76	3	19.3	A
Tangelo	abamectin	5.52	15	245.93	A
Tangelo	acetamiprid	6.82	3	28.0	A
Tangelo	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	11.5	12	120.86	A
Tangelo	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	21.45	11	292.0	A
Tangelo	alpha-pinene beta-pinene copolymer	90.24	10	150.0	A
Tangelo	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.02	1	5.0	A
Tangelo	alkyl (c8,c10) polyglucoside	4.68	5	71.5	A
Tangelo	allyloxypolyethylene glycol acetate	15.45	7	113.7	A
Tangelo	ammonium nitrate	2.23	5	71.5	A
Tangelo	ammonium sulfate	4.45	5	71.5	A
Tangelo	aromatic 200	19.88	2	31.0	A
Tangelo	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	9.83	2	18.2	A
Tangelo	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	4.25	1	5.0	A
Tangelo	bentonite	564.58	20	283.43	A
Tangelo	bifenthrin	15.49	3	52.41	A
Tangelo	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	11.97	18	291.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	bromacil	276.8	5	173.0	A
Tangelo	buprofezin	153.34	8	76.2	A
Tangelo	2-butoxyethanol	0.14	3	39.0	A
Tangelo	calcium hydroxide	16,992.71	45	713.13	A
Tangelo	carbaryl	1,436.2	6	119.43	A
Tangelo	casein	38.07	20	283.43	A
Tangelo	chlorantraniliprole	12.76	7	131.93	A
Tangelo	chlorpyrifos	94.66	1	17.0	A
Tangelo	citric acid	1.81	4	67.5	A
Tangelo	copper hydroxide	332.27	4	87.4	A
Tangelo	copper oxide (ous)	112.8	2	50.0	A
Tangelo	copper sulfate (basic)	2,352.69	37	490.63	A
Tangelo	cyantraniliprole	20.5	9	187.93	A
Tangelo	cyflumetofen	10.97	1	60.0	A
Tangelo	cyfluthrin	1.83	3	38.0	A
Tangelo	beta-cyfluthrin	16.68	19	310.0	A
Tangelo	(s)-cypermethrin	10.3	11	209.43	A
Tangelo	2,4-d, dimethylamine salt	6.54	1	11.0	A
Tangelo	2,4-d, isopropyl ester	43.14	37	604.83	A
Tangelo	diflubenzuron	6.88	5	43.0	A
Tangelo	dimethylpolysiloxane	13.94	20	256.7	A
Tangelo	diuron	290.81	6	180.0	A
Tangelo	emulsifiable methylated vegetable oil	13.53	1	4.5	A
Tangelo	fatty acids, c16-c18 and c18-unsaturated, methyl esters	9.66	2	42.5	A
Tangelo	fenpropathrin	70.32	5	171.5	A
Tangelo	fenpyroximate	0.81	1	5.0	A
Tangelo	flazasulfuron	0.34	1	10.0	A
Tangelo	flupyradifurone	10.46	4	61.2	A
Tangelo	fluxapyroxad	4.1	4	44.0	A
Tangelo	gibberellins	36.83	35	485.73	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	glufosinate-ammonium	163.41	11	180.0	A
Tangelo	glyphosate, isopropylamine salt	237.28	16	212.0	A
Tangelo	glyphosate, potassium salt	640.48	27	387.1	A
Tangelo	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	20.78	7	105.7	A
Tangelo	hexythiazox	0.94	1	5.0	A
Tangelo	hydrotreated paraffinic solvent	0.11	1	5.0	A
Tangelo	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	53.38	7	113.7	A
Tangelo	imazalil	68.24	N/A	618.0	T
Tangelo	imidacloprid	128.13	15	255.3	A
Tangelo	indaziflam	18.44	18	275.0	A
Tangelo	isoparaffinic hydrocarbons	3.52	3	39.0	A
Tangelo	isopropyl alcohol	1.87	4	84.0	A
Tangelo	isopropylamine dodecylbenzene sulfonate	0.14	3	39.0	A
Tangelo	kaolin	2,508.0	4	57.8	A
Tangelo	lactose	41.22	20	283.43	A
Tangelo	lecithin	0.53	1	5.0	A
Tangelo	limonene	2.82	3	39.0	A
Tangelo	mefenoxam	4.89	1	13.0	A
Tangelo	methylated soybean oil	311.94	21	388.7	A
Tangelo	mineral oil	2,803.9	27	341.5	A
Tangelo	modified phthalic glycerol alkyd resin	214.36	20	231.9	A
Tangelo	4-nonylphenol, formaldehyde resin, propoxylated	2.73	3	47.5	A
Tangelo	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	49.84	22	421.7	A
Tangelo	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	0.35	3	39.0	A
Tangelo	oil of orange	0.07	3	39.0	A
Tangelo	oleic acid	4.21	11	176.0	A
Tangelo	oxathiapiprolin	0.83	1	11.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangelo	pendimethalin	137.69	3	47.0	A
Tangelo	petroleum oil, unclassified	6,595.24	17	283.43	A
Tangelo	phosphoric acid	12.47	4	63.2	A
Tangelo	polyalkene oxide modified heptamethyl trisiloxane	18.03	12	257.0	A
Tangelo	polybutenes	2.01	2	42.5	A
Tangelo	polyether modified polysiloxane	49.92	10	178.2	A
Tangelo	polyethylene glycol	11.84	4	84.0	A
Tangelo	polyethylene glycol diacetate	1.4	7	113.7	A
Tangelo	polysorbate 65	0.7	1	10.0	A
Tangelo	propylene glycol	6.45	4	48.0	A
Tangelo	pyraclostrobin	19.49	7	91.5	A
Tangelo	pyriproxyfen	4.16	4	75.0	A
Tangelo	rimsulfuron	11.56	13	206.5	A
Tangelo	saflufenacil	6.9	15	226.4	A
Tangelo	simazine	13.99	1	7.0	A
Tangelo	sorbitan trioleate	0.7	1	10.0	A
Tangelo	spinetoram	46.52	25	513.0	A
Tangelo	spirotetramat	57.2	21	361.8	A
Tangelo	styrene butadiene copolymer	5.65	4	48.0	A
Tangelo	tall oil fatty acids	4.41	8	122.2	A
Tangelo	thiabendazole	5.04	N/A	618.0	T
Tangelo	thiamethoxam	32.29	31	375.96	A
Tangelo	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	9.1	6	98.5	A
Tangelo	triethanolamine oleate	0.17	1	5.0	A
Tangelo	alpha-undecyl-omega-hydroxypoly(oxyethylene)	6.72	5	53.0	A
Tangelo	urea dihydrogen sulfate	0.87	4	67.5	A
Tangelo	zinc sulfate	3.87	4	63.2	A
Tangerine	abamectin	284.8	408	11,881.8	A
Tangerine	acephate	896.29	99	2,086.16	A
Tangerine	acetamiprid	35.95	15	151.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	acrylic acid	10.5	6	54.0	A
Tangerine	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	330.05	97	3,296.54	A
Tangerine	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	83.01	208	718.63	A
Tangerine	alpha-alkyl (secondary c12-c14)-omega-hydroxypoly(oxyethylene)	212.27	141	3,435.37	A
Tangerine	alpha-pinene beta-pinene copolymer	4,350.5	304	7,625.62	A
Tangerine	alkyl (c9-c11) oligomeric d-glucopyranoside	1.42	17	350.3	A
Tangerine	alkyl (c8,c10) polyglucoside	326.45	120	2,576.03	A
Tangerine	allyloxypolyethylene glycol acetate	85.65	18	759.8	A
Tangerine	aluminum phosphide	3.4	6	91.79	A
Tangerine	ammonium nitrate	133.11	119	2,549.22	A
Tangerine	ammonium propionate	772.84	512	3,227.7	A
Tangerine	ammonium sulfate	975.29	640	6,103.17	A
Tangerine	amyl acetate	0.64	2	30.0	A
Tangerine	aromatic 200	1,159.43	48	1,330.0	A
Tangerine	azadirachtin	1.9	11	102.7	A
Tangerine	azoxystrobin	1,309.37	158	6,278.03	A
Tangerine	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	584.26	60	1,081.96	A
Tangerine	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	646.61	44	764.77	A
Tangerine	bentonite	4,018.41	187	4,349.22	A
Tangerine	benzoic acid	0.07	3	12.79	A
Tangerine	bifenazate	6.75	1	18.0	A
Tangerine	bifenthrin	35.99	6	86.82	A
Tangerine	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	845.73	831	17,881.31	A
Tangerine	boscalid	5.17	2	27.0	A
Tangerine	bromacil	57.6	3	36.0	A
Tangerine	buprofezin	3,364.58	67	1,492.06	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	2-butoxyethanol	15.08	68	1,213.53	A
Tangerine	butyl alcohol	1.47	2	28.5	A
Tangerine	calcium chloride	0.78	1	8.5	A
Tangerine	calcium hydroxide	188,609.56	473	12,190.16	A
Tangerine	carbaryl	2,390.11	7	218.55	A
Tangerine	carfentrazone-ethyl	3.69	11	171.68	A
Tangerine	casein	301.38	187	4,349.22	A
Tangerine	chlorantraniliprole	257.96	75	2,994.46	A
Tangerine	chloropicrin	321.71	1	1.7	A
Tangerine	chlorpyrifos	2,147.74	40	863.48	A
Tangerine	citric acid	638.24	793	10,582.58	A
Tangerine	clethodim	2.74	2	21.03	A
Tangerine	coconut diethanolamide	1.78	12	189.71	A
Tangerine	copper	134.91	4	56.41	A
Tangerine	copper hydroxide	7,563.94	69	2,915.84	A
Tangerine	copper oxide (ous)	690.96	12	296.8	A
Tangerine	copper oxychloride	138.09	4	263.29	A
Tangerine	copper sulfate (basic)	37,915.75	385	9,158.39	A
Tangerine	copper sulfate (pentahydrate)	1,218.47	46	2,156.02	A
Tangerine	cyantraniliprole	820.61	235	7,413.4	A
Tangerine	cyflumetofen	287.24	36	1,570.8	A
Tangerine	cyfluthrin	81.34	72	1,533.2	A
Tangerine	beta-cyfluthrin	145.37	192	3,601.73	A
Tangerine	cypermethrin	0.59	1	21.0	A
Tangerine	(s)-cypermethrin	230.65	162	5,086.73	A
Tangerine	2,4-d, diethanolamine salt	4.05	2	20.0	A
Tangerine	2,4-d, dimethylamine salt	348.22	26	696.69	A
Tangerine	2,4-d, isopropyl ester	303.99	182	4,372.77	A
Tangerine	1,3-dichloropropene	63,290.43	20	194.88	A
Tangerine	diethylene glycol	60.21	7	290.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	difenoconazole	500.25	107	4,094.53	A
Tangerine	diflubenzuron	533.18	163	3,151.8	A
Tangerine	dimethoate	646.02	25	1,714.51	A
Tangerine	dimethyl alkyl tertiary amines	0.08	3	12.79	A
Tangerine	dimethylpolysiloxane	256.31	794	21,708.54	A
Tangerine	dimethyl silicone fluid emulsion	8.61	37	1,217.85	A
Tangerine	dioctyl phthalate	0.58	1	35.71	A
Tangerine	diuron	410.01	6	151.0	A
Tangerine	dodecylbenzene sulfonic acid	7.7	12	189.71	A
Tangerine	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	81.52	78	3,752.3	A
Tangerine	edta, tetrasodium salt	0.47	12	189.71	A
Tangerine	emulsifiable methylated vegetable oil	28.93	1	14.0	A
Tangerine	ethylene glycol	8.18	1	27.0	A
Tangerine	ethylene glycol monomethyl ether	11.62	2	441.78	A
Tangerine	fatty acids, methyl esters	42.79	2	30.0	A
Tangerine	fatty acids, mixed	44.27	19	488.26	A
Tangerine	fatty acids, c16-18 and c18-unsaturated, branched and linear	1.22	2	15.0	A
Tangerine	fatty acids, c16-c18 and c18-unsaturated, methyl esters	761.52	161	2,749.82	A
Tangerine	fenbutatin-oxide	3,995.81	57	2,709.04	A
Tangerine	fenpropathrin	112.08	14	278.8	A
Tangerine	fenpyroximate	165.59	46	908.98	A
Tangerine	ferric sodium edta	20.0	2	23.17	A
Tangerine	flumioxazin	212.74	36	709.24	A
Tangerine	fluopyram	72.98	20	676.8	A
Tangerine	flupyradifurone	143.0	44	818.4	A
Tangerine	fluxapyroxad	155.3	62	1,666.7	A
Tangerine	formetanate hydrochloride	2,138.14	68	2,397.09	A
Tangerine	fosetyl-al	494.26	6	162.07	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	gibberellins	476.78	264	8,837.1	A
Tangerine	glufosinate-ammonium	4,538.77	577	4,863.24	A
Tangerine	glycerol	37.75	2	15.0	A
Tangerine	glyphosate, isopropylamine salt	24,502.89	560	14,102.08	A
Tangerine	glyphosate, potassium salt	37,544.27	974	18,902.33	A
Tangerine	halosulfuron-methyl	14.58	3	389.5	A
Tangerine	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	349.77	89	1,661.34	A
Tangerine	hexythiazox	171.09	13	898.45	A
Tangerine	hydrotreated paraffinic solvent	31.47	23	478.15	A
Tangerine	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	295.87	18	759.8	A
Tangerine	imidacloprid	2,920.21	273	7,625.72	A
Tangerine	indaziflam	477.93	343	7,560.88	A
Tangerine	iron phosphate	15.94	12	155.7	A
Tangerine	isooctyl phthalate	11.79	2	441.78	A
Tangerine	isoparaffinic hydrocarbons	376.96	68	1,213.53	A
Tangerine	isopropyl alcohol	63.78	112	2,202.6	A
Tangerine	isopropylamine dodecylbenzene sulfonate	15.08	68	1,213.53	A
Tangerine	isoxaben	46.43	4	74.5	A
Tangerine	kaolin	81,642.76	100	2,218.75	A
Tangerine	lactose	301.38	187	4,349.22	A
Tangerine	lecithin	1,803.38	544	5,284.8	A
Tangerine	limonene	301.57	68	1,213.53	A
Tangerine	malathion	1,571.99	8	269.93	A
Tangerine	mefenoxam	781.86	92	2,285.73	A
Tangerine	mefenoxam, other related	0.4	4	94.47	A
Tangerine	mesotrione	151.68	67	852.81	A
Tangerine	metaflumizone	0.04	2	38.0	A
Tangerine	metaldehyde	1,239.87	106	3,405.26	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	methomyl	51.3	3	62.36	A
Tangerine	methylated fatty acids from canola oil	4,804.97	97	1,864.54	A
Tangerine	methylated soybean oil	5,482.61	547	9,400.04	A
Tangerine	methyl cellulose	0.58	1	35.71	A
Tangerine	(3s, 6r)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.32	26	399.8	A
Tangerine	(3s, 6s)-3-methyl-6-isopropenyl-9-decen-1-yl acetate	0.32	26	399.8	A
Tangerine	methyl silicone resins	952.84	78	3,499.9	A
Tangerine	mineral oil	163,441.14	1,024	21,770.47	A
Tangerine	modified phthalic glycerol alkyd resin	1,160.89	129	2,899.92	A
Tangerine	morpholine	5.35	3	477.49	A
Tangerine	4-nonylphenol, formaldehyde resin, propoxylated	226.89	178	3,100.12	A
Tangerine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	2,144.7	540	11,429.85	A
Tangerine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	8.06	3	442.28	A
Tangerine	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	804.68	692	4,440.55	A
Tangerine	norflurazon	48.43	3	123.22	A
Tangerine	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	37.7	68	1,213.53	A
Tangerine	oil of orange	7.54	68	1,213.53	A
Tangerine	oleic acid	238.87	351	6,329.17	A
Tangerine	oleic acid, methyl ester	387.38	208	718.63	A
Tangerine	oryzalin	4,948.95	94	1,265.22	A
Tangerine	oxathiapiprolin	12.76	9	217.0	A
Tangerine	oxyfluorfen	834.91	46	859.29	A
Tangerine	paraquat dichloride	1,446.42	49	1,501.98	A
Tangerine	pendimethalin	8,152.56	127	3,321.96	A
Tangerine	petroleum distillates	76.04	1	198.28	A
Tangerine	petroleum distillates, aromatic	117.81	12	419.36	A
Tangerine	petroleum oil, unclassified	94,308.19	156	3,818.3	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	phosphoric acid	58.8	23	374.21	A
Tangerine	polyacrylamide polymer	1.06	11	103.71	A
Tangerine	polyalkene oxide modified heptamethyl trisiloxane	35.57	74	1,788.0	A
Tangerine	polyalkyleneoxide modified polydimethyl-siloxane	1,401.97	121	5,719.38	A
Tangerine	polybutenes	161.55	165	2,805.32	A
Tangerine	polyether modified polysiloxane	98.34	35	593.4	A
Tangerine	polyethylene glycol	307.86	93	1,490.3	A
Tangerine	polyethylene glycol diacetate	7.79	18	759.8	A
Tangerine	polyethylene glycol mono(3-(tetramethyl-1-(trimethylsiloxy)disiloxanyl)propyl)ether	4,267.35	9	713.0	A
Tangerine	poly-i-para-menthene	171.29	6	370.53	A
Tangerine	polymerized pinene	341.97	25	494.33	A
Tangerine	polyoxyethylene polyoxypropylene	250.63	22	300.5	A
Tangerine	polysorbate 65	27.16	9	225.0	A
Tangerine	potassium phosphite	273.97	3	64.5	A
Tangerine	propiconazole	1.02	1	9.0	A
Tangerine	propionic acid	35.23	17	292.26	A
Tangerine	propylene glycol	466.22	213	5,430.89	A
Tangerine	pyraclostrobin	1,004.09	150	4,631.5	A
Tangerine	pyridaben	104.15	6	222.16	A
Tangerine	pyriproxyfen	223.45	124	2,552.07	A
Tangerine	reynoutria sachalinensis	5.69	2	35.0	A
Tangerine	rimsulfuron	362.94	407	9,348.79	A
Tangerine	sabadilla alkaloids	0.34	1	17.0	A
Tangerine	saflufenacil	753.95	724	18,526.35	A
Tangerine	sethoxydim	68.01	16	241.7	A
Tangerine	silicone defoamer	0.23	13	203.81	A
Tangerine	sodium diisooctylsulfosuccinate	2.24	5	492.49	A
Tangerine	sodium polyacrylate	19.28	510	3,197.7	A
Tangerine	sodium xylene sulfonate	6.33	14	204.71	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tangerine	sorbitan trioleate	27.16	9	225.0	A
Tangerine	spinetoram	704.38	357	8,586.96	A
Tangerine	spinosad	21.6	14	146.35	A
Tangerine	spirodiclofen	93.25	9	294.48	A
Tangerine	spirotetramat	1,222.0	325	7,883.89	A
Tangerine	strychnine	4.83	22	2,954.3	A
Tangerine	styrene butadiene copolymer	234.31	104	2,433.21	A
Tangerine	sulfur	13,064.8	25	1,456.3	A
Tangerine	sulfuric acid	33.46	85	1,793.6	A
Tangerine	tall oil	1.93	4	12.35	A
Tangerine	tall oil fatty acids	140.88	174	3,571.02	A
Tangerine	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	9.03	12	189.71	A
Tangerine	tetrapotassium pyrophosphate	1.18	12	189.71	A
Tangerine	thiamethoxam	76.26	49	926.09	A
Tangerine	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	642.45	328	8,676.38	A
Tangerine	triethanolamine	3.06	16	202.06	A
Tangerine	triethanolamine oleate	11.08	17	350.3	A
Tangerine	trifloxystrobin	81.44	21	747.25	A
Tangerine	trifluralin	22.8	3	104.11	A
Tangerine	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	33.97	7	443.0	A
Tangerine	alpha-undecyl-omega-hydroxypoly(oxyethylene)	986.57	275	6,275.88	A
Tangerine	urea	41.17	1	80.0	A
Tangerine	urea dihydrogen sulfate	117.91	280	7,346.38	A
Tangerine	zinc sulfate	3.08	4	50.5	A
Tomato	abamectin	52.63	55	2,924.06	A
Tomato	acetamiprid	184.03	55	2,580.04	A
Tomato	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	373.4	168	8,805.65	A
Tomato	alkyl (c9-c11) oligomeric d-glucopyranoside	4.78	58	1,886.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	alkyl (c8,c10) polyglucoside	0.86	3	194.0	A
Tomato	ammonium nitrate	4.62	6	400.66	A
Tomato	ammonium propionate	196.68	19	1,068.04	A
Tomato	ammonium sulfate	225.0	31	1,735.7	A
Tomato	azoxystrobin	415.02	80	4,252.24	A
Tomato	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	14.18	5	26.8	A
Tomato	benzoic acid	5.37	14	945.94	A
Tomato	bifenthrin	378.0	80	4,007.15	A
Tomato	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	19.38	36	1,847.0	A
Tomato	butyl alcohol	59.83	30	2,318.56	A
Tomato	calcium chloride	8.67	11	589.0	A
Tomato	calcium hypochlorite	4,493.24	N/A	16,827.0	T
Tomato	capric acid	115.17	1	16.0	A
Tomato	caprylic acid	169.15	1	16.0	A
Tomato	carbaryl	907.32	45	767.41	A
Tomato	carfentrazone-ethyl	5.28	4	324.66	A
Tomato	chlorantraniliprole	319.71	97	5,583.28	A
Tomato	chlorothalonil	3,903.0	30	2,214.86	A
Tomato	citric acid	123.33	33	1,774.04	A
Tomato	copper hydroxide	3,469.65	128	5,673.34	A
Tomato	copper oxide (ous)	41.95	1	25.0	A
Tomato	copper oxychloride	499.94	33	1,425.33	A
Tomato	cyantraniliprole	223.95	48	2,554.0	A
Tomato	cyfluthrin	4.58	1	103.52	A
Tomato	beta-cyfluthrin	117.01	58	3,874.0	A
Tomato	cymoxanil	210.98	41	1,690.0	A
Tomato	(s)-cypermethrin	104.21	51	2,255.55	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	cyprodinil	34.16	6	323.83	A
Tomato	decyl phenoxy benzene disulfonic acid, disodium salt	1.85	3	117.0	A
Tomato	diethylene glycol	417.75	59	3,097.0	A
Tomato	difenoconazole	111.98	38	1,926.08	A
Tomato	dimethoate	646.99	29	1,698.02	A
Tomato	dimethomorph	34.17	5	173.5	A
Tomato	dimethyl alkyl tertiary amines	5.87	14	945.94	A
Tomato	dimethylpolysiloxane	79.44	100	6,276.68	A
Tomato	dimethyl silicone fluid emulsion	1.9	6	57.5	A
Tomato	dinotefuran	386.51	44	2,248.0	A
Tomato	diuron	4.91	4	199.0	A
Tomato	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	21.88	54	2,041.99	A
Tomato	emamectin benzoate	2.47	6	175.5	A
Tomato	esfenvalerate	55.27	21	1,126.33	A
Tomato	ethephon	211.34	4	199.0	A
Tomato	famoxadone	210.98	41	1,690.0	A
Tomato	fatty acids, methyl esters	278.16	1	160.0	A
Tomato	fatty acids, mixed	24.63	42	2,259.0	A
Tomato	fenpropathrin	64.26	6	315.0	A
Tomato	fludioxonil	7.5	1	160.0	A
Tomato	fluensulfone	180.12	4	142.0	A
Tomato	fluopyram	194.87	36	1,992.67	A
Tomato	flupyradifurone	288.12	36	2,008.5	A
Tomato	fluxapyroxad	130.95	29	1,531.0	A
Tomato	glycerol	23.37	1	35.0	A
Tomato	glyphosate, isopropylamine salt	1,120.85	2	320.0	A
Tomato	glyphosate, potassium salt	3,918.69	51	2,516.26	A
Tomato	heptamethyltrisiloxane ethoxylated	562.62	162	8,404.99	A
Tomato	hydrogen peroxide	142.07	8	410.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	hydrotreated paraffinic solvent	23.89	58	1,886.5	A
Tomato	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	6.09	2	307.0	A
Tomato	imidacloprid	1,874.61	241	12,391.38	A
Tomato	indoxacarb	12.93	4	197.0	A
Tomato	kaolin	7,410.0	5	78.0	A
Tomato	lambda-cyhalothrin	120.23	88	4,151.62	A
Tomato	lecithin	206.91	42	2,357.52	A
Tomato	malathion	80.76	3	51.0	A
Tomato	mancozeb	6,403.46	127	5,314.34	A
Tomato	mefenoxam	307.0	74	3,567.97	A
Tomato	mefenoxam, other related	0.6	3	101.45	A
Tomato	methomyl	1,163.48	25	1,318.0	A
Tomato	methoxyfenozide	1,075.8	83	4,852.5	A
Tomato	methylated soybean oil	303.71	18	1,166.46	A
Tomato	methyl silicone resins	0.03	3	194.0	A
Tomato	s-metolachlor	776.85	8	626.0	A
Tomato	mineral oil	136.75	54	2,041.99	A
Tomato	myclobutanil	294.16	55	2,941.88	A
Tomato	4-nonylphenol, formaldehyde resin, propoxylated	71.66	58	1,886.5	A
Tomato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,034.59	234	12,265.14	A
Tomato	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	116.76	55	2,915.04	A
Tomato	novaluron	23.85	6	308.0	A
Tomato	oleic acid, ethyl ester	53.25	11	216.97	A
Tomato	oxyfluorfen	1,029.1	46	2,412.28	A
Tomato	paecilomyces fumosoroseus apopka strain 97	4.38	1	25.0	A
Tomato	paraquat dichloride	82.79	4	118.0	A
Tomato	pendimethalin	598.6	13	1,178.46	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	penthiopyrad	575.13	37	1,932.0	A
Tomato	permethrin	131.2	33	1,640.5	A
Tomato	peroxyacetic acid	7.07	7	385.0	A
Tomato	petroleum distillates, aromatic	1,351.94	36	1,847.0	A
Tomato	phosphoric acid	26.93	8	619.08	A
Tomato	polyacrylamide polymer	1.76	6	313.0	A
Tomato	polyethylene glycol	15.12	1	160.0	A
Tomato	polyethylene glycol stearate	13.31	11	216.97	A
Tomato	polymerized pinene	388.38	54	2,041.99	A
Tomato	polyoxyethylene polyoxypropylene	225.05	162	8,404.99	A
Tomato	potassium hydroxide	1.0	3	194.0	A
Tomato	potassium n-methyldithiocarbamate	87,950.05	19	274.64	A
Tomato	propionic acid	193.95	41	2,254.0	A
Tomato	propylene glycol	10.66	11	496.35	A
Tomato	pyraclostrobin	385.87	43	2,176.5	A
Tomato	pyraflufen-ethyl	0.15	1	47.0	A
Tomato	pyrethrins	0.78	1	16.0	A
Tomato	qst 713 strain of dried bacillus subtilis	237.67	80	4,102.0	A
Tomato	rimsulfuron	7.69	14	246.22	A
Tomato	sodium polyacrylate	32.53	19	1,068.04	A
Tomato	spinetoram	418.55	170	8,893.14	A
Tomato	spinosad	1.6	1	16.0	A
Tomato	spiromesifen	5.92	1	49.33	A
Tomato	spirotetramat	65.87	18	921.67	A
Tomato	styrene butadiene copolymer	9.33	11	496.35	A
Tomato	sulfentrazone	1.98	1	30.0	A
Tomato	sulfur	177,476.94	107	6,958.92	A
Tomato	tall oil fatty acids	93.79	37	2,007.0	A
Tomato	thiamethoxam	199.81	77	4,467.46	A
Tomato	thidiazuron	9.82	4	199.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato	triethanolamine oleate	37.27	58	1,886.5	A
Tomato	trifloxystrobin	263.34	42	2,173.67	A
Tomato	trifluralin	734.03	9	1,009.73	A
Tomato	alpha-undecyl-omega-hydroxypoly(oxyethylene)	50.62	19	992.87	A
Tomato	urea	24.02	8	619.08	A
Tomato	urea dihydrogen sulfate	128.0	1	47.0	A
Tomato, processing	abamectin	287.87	168	20,477.96	A
Tomato, processing	acetamiprid	860.84	119	14,255.41	A
Tomato, processing	acibenzolar-s-methyl	0.18	9	24.2	A
Tomato, processing	alpha-alkylaryl-omega-hydroxypoly(oxyethylene)	4.44	1	66.0	A
Tomato, processing	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	472.6	69	7,197.68	A
Tomato, processing	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	549.48	44	4,190.56	A
Tomato, processing	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	2.73	4	528.0	A
Tomato, processing	alpha-pinene beta-pinene copolymer	415.85	19	2,361.0	A
Tomato, processing	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	644.12	43	5,818.0	A
Tomato, processing	alkyl (c9-c11) oligomeric d-glucoopyranoside	3.5	41	5,447.0	A
Tomato, processing	alkyl (c8,c10) polyglucoside	10.93	17	1,908.86	A
Tomato, processing	ammonium nitrate	38.74	36	4,594.68	A
Tomato, processing	ammonium propionate	1,026.87	27	3,882.0	A
Tomato, processing	ammonium sulfate	5,931.01	185	21,466.24	A
Tomato, processing	aromatic 200	21.07	1	138.0	A
Tomato, processing	azadirachtin	4.01	3	285.0	A
Tomato, processing	azoxystrobin	2,222.21	201	21,538.04	A
Tomato, processing	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	2,212.58	31	3,401.5	A
Tomato, processing	bacillus thuringiensis, subsp. aizawai, strain abts-1857	198.72	4	184.0	A
Tomato, processing	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	3,015.83	21	2,829.0	A
Tomato, processing	benzoic acid	24.88	36	4,547.84	A
Tomato, processing	bifenazate	150.19	2	317.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	bifenthrin	663.94	79	7,962.65	A
Tomato, processing	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	521.27	138	13,843.42	A
Tomato, processing	buprofezin	147.81	4	388.5	A
Tomato, processing	burkholderia sp strain a396 cells and fermentation media	1,434.63	4	314.75	A
Tomato, processing	2-butoxyethanol	2.78	1	161.0	A
Tomato, processing	butyl alcohol	707.07	184	22,443.2	A
Tomato, processing	alpha-(para-tert-butylphenyl)-omega-hydroxypoly(oxyethylene) phosphate	32.03	6	567.0	A
Tomato, processing	calcium chloride	11.38	16	848.12	A
Tomato, processing	carbaryl	9,091.06	124	15,293.79	A
Tomato, processing	carfentrazone-ethyl	113.75	73	6,617.25	A
Tomato, processing	chlorantraniliprole	1,882.17	279	33,528.76	A
Tomato, processing	chlorothalonil	67,464.33	286	35,228.77	A
Tomato, processing	citric acid	743.97	101	10,851.35	A
Tomato, processing	clethodim	214.88	18	964.75	A
Tomato, processing	clothianidin	94.14	9	1,415.5	A
Tomato, processing	coconut diethanolamide	2.26	13	1,190.0	A
Tomato, processing	copper hydroxide	2,543.56	81	5,354.06	A
Tomato, processing	copper octanoate	98.95	9	521.3	A
Tomato, processing	copper oxide (ous)	1,596.25	15	1,131.97	A
Tomato, processing	copper oxychloride	10.51	2	117.78	A
Tomato, processing	copper sulfate (basic)	520.1	5	605.14	A
Tomato, processing	cottonseed oil	59.11	1	66.0	A
Tomato, processing	cyantraniliprole	94.15	14	1,173.37	A
Tomato, processing	cyclanilide	15.04	2	160.0	A
Tomato, processing	cyfluthrin	82.45	13	1,866.0	A
Tomato, processing	beta-cyfluthrin	91.68	24	3,192.06	A
Tomato, processing	cymoxanil	3.43	11	27.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	(s)-cypermethrin	427.73	91	9,498.67	A
Tomato, processing	cyprodinil	25.48	17	1,177.35	A
Tomato, processing	2,4-d, dimethylamine salt	1,882.13	14	1,656.28	A
Tomato, processing	decyl phenoxy benzene disulfonic acid, disodium salt	0.84	1	40.0	A
Tomato, processing	diethylene glycol	865.67	169	19,339.81	A
Tomato, processing	difenoconazole	1,230.9	194	19,911.09	A
Tomato, processing	dimethoate	21,292.04	430	57,596.26	A
Tomato, processing	dimethyl alkyl tertiary amines	27.17	36	4,547.84	A
Tomato, processing	dimethylpolysiloxane	1,056.43	761	94,637.6	A
Tomato, processing	dinotefuran	1,286.7	37	5,019.0	A
Tomato, processing	diuron	0.89	2	160.0	A
Tomato, processing	dodecylbenzene sulfonic acid	9.79	13	1,190.0	A
Tomato, processing	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	22.18	19	2,361.0	A
Tomato, processing	edta, tetrasodium salt	0.6	13	1,190.0	A
Tomato, processing	emamectin benzoate	178.05	105	14,031.82	A
Tomato, processing	esfenvalerate	180.52	37	3,763.0	A
Tomato, processing	ethanolamine	27.19	10	760.0	A
Tomato, processing	ethephon	2,424.03	29	3,333.7	A
Tomato, processing	famoxadone	3.43	11	27.4	A
Tomato, processing	fatty acids, methyl esters	558.2	12	1,337.78	A
Tomato, processing	fatty acids, mixed	1,665.56	401	49,114.24	A
Tomato, processing	fatty acids, c16-c18 and c18-unsaturated, methyl esters	1,164.62	55	5,888.89	A
Tomato, processing	fatty acids derived from tallow	257.65	43	5,818.0	A
Tomato, processing	fenpropathrin	16.12	1	77.29	A
Tomato, processing	flonicamid	26.54	2	303.0	A
Tomato, processing	flubendiamide	206.22	30	4,380.0	A
Tomato, processing	fluensulfone	479.24	6	270.0	A
Tomato, processing	flumioxazin	87.4	7	792.0	A
Tomato, processing	fluopyram	333.46	36	4,604.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	flupyradifurone	412.86	24	2,536.59	A
Tomato, processing	fluxapyroxad	343.24	41	4,698.67	A
Tomato, processing	glycerol	38.84	10	760.0	A
Tomato, processing	glyphosate, isopropylamine salt	67,232.56	193	21,663.98	A
Tomato, processing	glyphosate, potassium salt	55,802.18	201	21,519.85	A
Tomato, processing	halosulfuron-methyl	7.39	1	157.65	A
Tomato, processing	heptamethyltrisiloxane ethoxylated	168.31	43	2,293.48	A
Tomato, processing	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	1.36	4	468.0	A
Tomato, processing	hydrotreated paraffinic solvent	168.17	45	5,799.0	A
Tomato, processing	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	25.83	6	910.5	A
Tomato, processing	imidacloprid	38,049.69	610	76,793.28	A
Tomato, processing	indoxacarb	159.27	21	2,409.44	A
Tomato, processing	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	36.9	10	760.0	A
Tomato, processing	alpha-isodecyl-omega-hydroxypoly(oxyethylene) phosphate	122.39	8	1,216.0	A
Tomato, processing	isoparaffinic hydrocarbons	390.89	8	572.5	A
Tomato, processing	isopropyl alcohol	102.87	30	3,473.72	A
Tomato, processing	isopropylamine dodecylbenzene sulfonate	7.13	7	1,173.5	A
Tomato, processing	kaolin	35,159.5	14	1,329.0	A
Tomato, processing	lambda-cyhalothrin	1,139.36	328	39,818.1	A
Tomato, processing	lecithin	6,206.34	377	45,421.83	A
Tomato, processing	limonene	55.62	1	161.0	A
Tomato, processing	malathion	7,123.19	31	4,490.0	A
Tomato, processing	mancozeb	4,599.62	51	3,994.43	A
Tomato, processing	mefenoxam	2,026.76	169	17,909.05	A
Tomato, processing	mefenoxam, other related	0.54	2	98.0	A
Tomato, processing	metam-sodium	144,300.7	30	523.46	A
Tomato, processing	methomyl	851.28	13	1,210.12	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	methoxyfenozide	3,739.18	142	18,058.24	A
Tomato, processing	methylated fatty acids from canola oil	139.83	1	155.0	A
Tomato, processing	methylated soybean oil	2,791.37	151	17,231.18	A
Tomato, processing	metolachlor	10,155.24	45	5,682.02	A
Tomato, processing	s-metolachlor	41,876.29	291	28,095.08	A
Tomato, processing	metrafenone	77.33	4	257.0	A
Tomato, processing	metribuzin	39.75	2	212.0	A
Tomato, processing	mineral oil	4,791.89	105	13,058.16	A
Tomato, processing	modified phthalic glycerol alkyd resin	4.65	1	116.5	A
Tomato, processing	myclobutanil	636.53	56	6,624.51	A
Tomato, processing	4-nonylphenol, formaldehyde resin, propoxylated	351.89	92	10,807.89	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	14,086.46	1,021	124,218.53	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	6.48	10	1,514.0	A
Tomato, processing	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	1,515.48	151	16,858.5	A
Tomato, processing	novaluron	78.86	9	1,054.25	A
Tomato, processing	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	6.95	1	161.0	A
Tomato, processing	oil of orange	1.39	1	161.0	A
Tomato, processing	oleic acid	245.17	33	3,752.55	A
Tomato, processing	oleic acid, ethyl ester	101.34	14	413.36	A
Tomato, processing	oleic acid, methyl ester	2,885.4	66	4,938.04	A
Tomato, processing	orchex 796 oil	218.9	7	411.5	A
Tomato, processing	oxyfluorfen	5,340.27	125	13,730.43	A
Tomato, processing	paecilomyces fumosoroseus apopka strain 97	135.28	5	518.88	A
Tomato, processing	paraquat dichloride	3,913.89	31	4,030.48	A
Tomato, processing	pendimethalin	10,846.1	124	14,976.59	A
Tomato, processing	penthiopyrad	389.57	25	1,542.16	A
Tomato, processing	permethrin	536.09	40	5,235.13	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	petroleum distillates, aromatic	3,963.1	42	4,512.0	A
Tomato, processing	petroleum oil, paraffin based	707.93	6	1,012.5	A
Tomato, processing	phosphoric acid	1,348.18	204	25,840.98	A
Tomato, processing	polyacrylamide, polyethylene glycol mixture	27.28	46	5,165.0	A
Tomato, processing	polyacrylamide polymer	43.55	103	8,906.97	A
Tomato, processing	polyacrylic polymer	10.38	14	1,908.96	A
Tomato, processing	polyalkene oxide modified heptamethyl trisiloxane	1,908.12	78	10,874.0	A
Tomato, processing	polyalkyleneoxide modified polydimethyl-siloxane	66.98	3	381.0	A
Tomato, processing	polybutenes	217.76	51	5,360.89	A
Tomato, processing	poly(oxy-1,2-ethanediyl), alpha-isodecyl-omega-hydroxy-phosphate, potassium salt	44.51	8	1,216.0	A
Tomato, processing	polyether modified polysiloxane	321.9	45	4,522.5	A
Tomato, processing	polyethylene glycol	219.71	15	1,999.72	A
Tomato, processing	polyethylene glycol ditallate	1.37	4	528.0	A
Tomato, processing	polyethylene glycol stearate	25.33	14	413.36	A
Tomato, processing	polyhedral occlusion bodies (ob's) of the nuclear polyhedrosis virus of helicoverpa zea (corn earworm)	1.39	3	391.0	A
Tomato, processing	polyoxyethylene polyoxypropylene	176.07	31	2,526.0	A
Tomato, processing	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	12.76	3	381.0	A
Tomato, processing	polyoxyethylene sorbitan monooleate	17.4	6	1,012.5	A
Tomato, processing	polyoxyethylene sorbitan trioleate	114.42	6	1,012.5	A
Tomato, processing	potassium bicarbonate	2,076.16	9	982.0	A
Tomato, processing	potassium hydroxide	4.39	10	1,240.0	A
Tomato, processing	potassium n-methyldithiocarbamate	1,497,680.35	205	6,872.44	A
Tomato, processing	potassium nitrate	34.73	10	1,240.0	A
Tomato, processing	propionic acid	2,479.02	222	29,113.93	A
Tomato, processing	propylene glycol	109.62	29	2,097.38	A
Tomato, processing	pyraclostrobin	703.56	43	4,838.67	A
Tomato, processing	pyraflufen-ethyl	9.01	31	3,452.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	pyrethrins	26.29	11	1,199.0	A
Tomato, processing	pyriproxyfen	109.23	11	1,611.7	A
Tomato, processing	qst 713 strain of dried bacillus subtilis	87.51	20	1,532.0	A
Tomato, processing	red cabbage color	1.14	4	265.0	A
Tomato, processing	reynoutria sachalinensis	31.43	1	145.0	A
Tomato, processing	rimsulfuron	216.84	150	8,535.31	A
Tomato, processing	sethoxydim	230.68	6	877.5	A
Tomato, processing	silicone defoamer	0.26	13	1,190.0	A
Tomato, processing	sodium polyacrylate	281.71	27	3,882.0	A
Tomato, processing	sodium xylene sulfonate	3.01	13	1,190.0	A
Tomato, processing	sorbitol	6.94	4	265.0	A
Tomato, processing	spinetoram	884.31	165	20,049.61	A
Tomato, processing	spinosad	195.91	30	2,613.82	A
Tomato, processing	spirotetramat	128.32	11	1,611.7	A
Tomato, processing	streptomycin sulfate	1.23	2	5.7	A
Tomato, processing	strychnine	0.66	4	297.0	A
Tomato, processing	sulfur	3,493,922.39	1,102	138,006.61	A
Tomato, processing	sulfuric acid	34.81	15	1,072.38	A
Tomato, processing	tall oil	9.88	3	202.0	A
Tomato, processing	tall oil fatty acids	349.32	68	7,057.1	A
Tomato, processing	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	11.47	13	1,190.0	A
Tomato, processing	tetrapotassium pyrophosphate	1.51	13	1,190.0	A
Tomato, processing	thiamethoxam	1,974.44	321	40,896.7	A
Tomato, processing	thidiazuron	1.77	2	160.0	A
Tomato, processing	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	30.82	17	1,728.45	A
Tomato, processing	triethanolamine	4.05	16	1,392.0	A
Tomato, processing	triethanolamine oleate	27.33	41	5,447.0	A
Tomato, processing	trifloxystrobin	384.96	35	4,043.06	A
Tomato, processing	trifluralin	17,804.32	296	27,958.63	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Tomato, processing	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	59.07	22	747.48	A
Tomato, processing	alpha-undecyl-omega-hydroxypoly(oxyethylene)	2,688.5	201	22,807.95	A
Tomato, processing	urea	692.72	118	16,862.56	A
Tomato, processing	urea dihydrogen sulfate	119.66	16	1,590.45	A
Tomato, processing	vegetable oil	17,192.81	98	14,379.95	A
Tomato, processing	vinyl polymer	20.75	21	2,133.74	A
Tomato, processing	xanthan gum	0.11	10	1,514.0	A
Triticale	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	2.15	1	35.0	A
Triticale	alpha-alkyl (c9-c18)-omega-hydroxypoly(oxyethylene)	35.93	19	1,161.6	A
Triticale	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	30.8	13	603.0	A
Triticale	alkyl (c9-c11) oligomeric d-glucopyranoside	5.53	64	3,739.73	A
Triticale	ammonium sulfate	7.85	5	160.0	A
Triticale	benzoic acid	10.48	43	2,176.99	A
Triticale	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	8.73	5	378.0	A
Triticale	bromoxynil octanoate	53.22	2	150.0	A
Triticale	butyl alcohol	68.52	35	1,745.93	A
Triticale	canola oil	4.81	19	1,161.6	A
Triticale	carfentrazone-ethyl	80.52	103	5,535.32	A
Triticale	citric acid	0.44	5	160.0	A
Triticale	diethylene glycol	25.28	22	1,321.1	A
Triticale	diglycolamine salt of 3,6-dichloro-o-anisic acid	28.86	3	152.5	A
Triticale	dimethoate	30.01	2	90.0	A
Triticale	dimethyl alkyl tertiary amines	11.43	43	2,176.99	A
Triticale	dimethylpolysiloxane	2.18	44	2,381.43	A
Triticale	dodecylbenzene sulfonic acid, calcium salt	2.4	19	1,161.6	A
Triticale	fatty acids, mixed	10.02	5	314.0	A
Triticale	fatty acids, c16-c18 and c18-unsaturated, methyl esters	254.27	19	1,161.6	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Triticale	fatty acids derived from tallow	12.32	13	603.0	A
Triticale	glufosinate-ammonium	11.65	1	98.0	A
Triticale	glyphosate, isopropylamine salt	220.76	2	196.0	A
Triticale	glyphosate, potassium salt	716.73	5	378.0	A
Triticale	hydrotreated paraffinic solvent	27.66	64	3,739.73	A
Triticale	isopropyl alcohol	10.55	26	1,568.6	A
Triticale	lecithin	31.02	1	98.0	A
Triticale	mcpa, dimethylamine salt	838.24	23	1,381.6	A
Triticale	mesosulfuron-methyl	1.69	2	150.0	A
Triticale	methylated soybean oil	409.68	44	2,274.99	A
Triticale	mineral oil	10.0	29	1,240.49	A
Triticale	4-nonylphenol, formaldehyde resin, propoxylated	82.97	64	3,739.73	A
Triticale	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,014.07	160	9,026.76	A
Triticale	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	15.51	1	98.0	A
Triticale	phosphoric acid	2.43	5	160.0	A
Triticale	polyacrylamide, polyethylene glycol mixture	11.15	34	2,042.2	A
Triticale	polyacrylamide polymer	2.19	14	806.0	A
Triticale	polyacrylic polymer	0.22	5	160.0	A
Triticale	polyethylene glycol	10.13	11	642.5	A
Triticale	polyoxyethylene sorbitan trioleate	5.61	19	1,161.6	A
Triticale	propylene glycol	12.47	5	378.0	A
Triticale	pyraflufen-ethyl	3.72	40	2,266.5	A
Triticale	pyroxsulam	63.21	99	5,179.86	A
Triticale	sulfuric acid	4.99	5	378.0	A
Triticale	tall oil	22.3	19	1,161.6	A
Triticale	tall oil fatty acids	10.13	11	642.5	A
Triticale	tribenuron-methyl	23.89	39	2,226.9	A
Triticale	triethanolamine oleate	43.14	64	3,739.73	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Triticale	alpha-undecyl-omega-hydroxypoly(oxyethylene)	10.99	3	159.5	A
Turf/sod	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	1.11	2	23.2	A
Turf/sod	chlorantraniliprole	2.56	2	30.8	A
Turf/sod	fatty acids, mixed	4.35	50	732.6	A
Turf/sod	fluazifop-p-butyl	4.42	3	14.6	A
Turf/sod	fluroxypyr, 1-methylheptyl ester	24.25	13	127.9	A
Turf/sod	foramsulfuron	0.02	1	11.4	A
Turf/sod	glyphosate, potassium salt	44.69	3	14.6	A
Turf/sod	halosulfuron-methyl	2.67	5	74.3	A
Turf/sod	lecithin	102.61	52	755.8	A
Turf/sod	mancozeb	197.25	2	26.3	A
Turf/sod	mesotrione	24.99	8	150.9	A
Turf/sod	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	27.23	50	732.6	A
Turf/sod	oleic acid, methyl ester	5.19	2	23.2	A
Turf/sod	pendimethalin	42.8	2	64.3	A
Turf/sod	penthiopyrad	0.81	2	16.9	A
Turf/sod	polyacrylamide polymer	12.56	47	694.9	A
Turf/sod	propionic acid	101.5	50	732.6	A
Turf/sod	propylene glycol	1.88	3	28.1	A
Turf/sod	styrene butadiene copolymer	1.65	3	28.1	A
Turf/sod	triclopyr, butoxyethyl ester	122.11	14	200.5	A
Turf/sod	trifloxysulfuron-sodium	2.77	11	130.6	A
Turf/sod	trinexapac-ethyl	1.71	1	17.0	A
Turf/sod	alpha-undecyl-omega-hydroxypoly(oxyethylene)	1.88	3	28.1	A
Uncultivated ag	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	122.14	15	509.0	A
Uncultivated ag	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	734.92	29	4,660.24	A
Uncultivated ag	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	5.79	11	1,119.0	A
Uncultivated ag	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	6.87	2	148.5	A
Uncultivated ag	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.68	7	492.58	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	alkyl (c8,c10) polyglucoside	0.17	1	14.5	A
Uncultivated ag	ammonium nitrate	0.19	2	29.5	A
Uncultivated ag	ammonium propionate	15.44	8	67.94	A
Uncultivated ag	ammonium sulfate	484.16	27	1,318.32	A
Uncultivated ag	benzoic acid	0.54	3	103.9	A
Uncultivated ag	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	138.76	38	4,130.5	A
Uncultivated ag	2-butoxyethanol	0.53	1	19.0	A
Uncultivated ag	butyl alcohol	58.62	11	1,332.5	A
Uncultivated ag	carfentrazone-ethyl	19.42	19	994.29	A
Uncultivated ag	citric acid	46.94	22	998.22	A
Uncultivated ag	clethodim	35.27	2	385.0	A
Uncultivated ag	1,3-dichloropropene	56,239.26	12	185.44	A
Uncultivated ag	diethylene glycol	14.12	4	216.9	A
Uncultivated ag	diglycolamine salt of 3,6-dichloro-o-anisic acid	299.46	5	198.0	A
Uncultivated ag	dimethyl alkyl tertiary amines	0.59	3	103.9	A
Uncultivated ag	dimethylpolysiloxane	11.03	54	4,934.94	A
Uncultivated ag	diphacinone	0.02	7	67.0	A
Uncultivated ag	diuron	16.0	1	8.0	A
Uncultivated ag	eptc	420.85	1	69.0	A
Uncultivated ag	ethanolamine	12.44	4	318.5	A
Uncultivated ag	fatty acids, methyl esters	265.99	1	153.0	A
Uncultivated ag	fatty acids, mixed	10.32	6	484.9	A
Uncultivated ag	fatty acids, c16-c18 and c18-unsaturated, methyl esters	160.78	11	1,119.0	A
Uncultivated ag	fatty acids derived from tallow	2.75	2	148.5	A
Uncultivated ag	flumioxazin	28.69	1	150.0	A
Uncultivated ag	glufosinate-ammonium	3,351.89	33	3,637.11	A
Uncultivated ag	glycerol	17.77	4	318.5	A
Uncultivated ag	glyphosate, isopropylamine salt	12,986.8	71	7,604.58	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	glyphosate, potassium salt	32,517.21	177	14,342.12	A
Uncultivated ag	halosulfuron-methyl	1.46	1	31.0	A
Uncultivated ag	hexazinone	39.75	1	160.0	A
Uncultivated ag	hydrotreated paraffinic solvent	252.25	13	887.03	A
Uncultivated ag	indoxacarb	0.02	1	50.0	A
Uncultivated ag	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	16.89	4	318.5	A
Uncultivated ag	isoparaffinic hydrocarbons	13.13	1	19.0	A
Uncultivated ag	isopropyl alcohol	0.21	1	1.0	A
Uncultivated ag	isopropylamine dodecylbenzene sulfonate	0.53	1	19.0	A
Uncultivated ag	lambda-cyhalothrin	4.79	2	160.0	A
Uncultivated ag	lecithin	988.3	45	5,492.68	A
Uncultivated ag	limonene	10.5	1	19.0	A
Uncultivated ag	mesotrione	2.5	1	31.0	A
Uncultivated ag	methoxyfenozide	22.59	1	80.0	A
Uncultivated ag	methylated fatty acids from canola oil	202.96	1	150.0	A
Uncultivated ag	methylated soybean oil	978.07	33	3,173.34	A
Uncultivated ag	mineral oil	4,215.27	41	4,571.12	A
Uncultivated ag	nicosulfuron	4.73	5	170.0	A
Uncultivated ag	4-nonylphenol, formaldehyde resin, propoxylated	10.21	7	492.58	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,475.08	96	10,840.48	A
Uncultivated ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	129.35	29	1,487.38	A
Uncultivated ag	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	1.31	1	19.0	A
Uncultivated ag	oil of orange	0.26	1	19.0	A
Uncultivated ag	oleic acid, methyl ester	3,429.62	29	4,660.24	A
Uncultivated ag	oryzalin	114.78	4	54.25	A
Uncultivated ag	oxyfluorfen	605.71	27	1,748.99	A
Uncultivated ag	paraquat dichloride	1,485.65	22	1,070.21	A
Uncultivated ag	pendimethalin	1,011.84	8	438.24	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	penoxsulam	0.07	1	2.2	A
Uncultivated ag	petroleum distillates, aromatic	615.93	7	841.0	A
Uncultivated ag	phosphoric acid	12.91	5	408.28	A
Uncultivated ag	polyacrylamide, polyethylene glycol mixture	27.31	6	804.3	A
Uncultivated ag	polyacrylamide polymer	4.73	13	814.7	A
Uncultivated ag	polyacrylic polymer	0.39	1	141.0	A
Uncultivated ag	polyalkene oxide modified heptamethyl trisiloxane	5.65	3	240.0	A
Uncultivated ag	polyether modified polysiloxane	125.32	16	2,501.0	A
Uncultivated ag	polyethoxylated castor oil	41.77	16	2,501.0	A
Uncultivated ag	polyethylene glycol	31.64	3	386.0	A
Uncultivated ag	polyethylene glycol ditallate	2.89	11	1,119.0	A
Uncultivated ag	potassium hydroxide	0.92	4	400.0	A
Uncultivated ag	potassium nitrate	9.79	4	400.0	A
Uncultivated ag	propionic acid	36.39	3	321.0	A
Uncultivated ag	propylene glycol	152.91	26	3,167.5	A
Uncultivated ag	propyzamide	0.15	1	0.1	A
Uncultivated ag	pyraflufen-ethyl	13.06	19	3,069.2	A
Uncultivated ag	pyroxsulam	0.95	2	72.0	A
Uncultivated ag	rimsulfuron	0.85	2	72.0	A
Uncultivated ag	saflufenacil	0.44	1	14.5	A
Uncultivated ag	simazine	18.0	1	8.0	A
Uncultivated ag	sodium polyacrylate	0.39	8	67.94	A
Uncultivated ag	spiromesifen	18.3	2	72.0	A
Uncultivated ag	sulfuric acid	57.61	22	2,849.0	A
Uncultivated ag	tall oil	10.48	1	67.0	A
Uncultivated ag	tall oil fatty acids	79.34	20	2,345.0	A
Uncultivated ag	tribenuron-methyl	1.2	1	153.3	A
Uncultivated ag	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	11.9	9	440.5	A
Uncultivated ag	triethanolamine	0.22	1	67.0	A
Uncultivated ag	triethanolamine oleate	5.31	7	492.58	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Uncultivated ag	alpha-undecyl-omega-hydroxypoly(oxyethylene)	12.82	3	163.9	A
Uncultivated ag	urea dihydrogen sulfate	55.67	9	440.5	A
Uncultivated ag	vinyl polymer	75.86	24	2,174.3	A
Uncultivated non-ag	dimethylpolysiloxane	0.01	2	20.0	A
Uncultivated non-ag	diphacinone	<0.01	N/A	40.0	A
Uncultivated non-ag	diuron	18.02	N/A	3.0	A
Uncultivated non-ag	glufosinate-ammonium	9.32	4	25.5	A
Uncultivated non-ag	glyphosate, isopropylamine salt	34.16	2	35.0	A
Uncultivated non-ag	glyphosate, potassium salt	1.38	N/A	2.0	A
Uncultivated non-ag	isopropyl alcohol	0.16	2	20.0	A
Uncultivated non-ag	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1.82	2	20.0	A
Uncultivated non-ag	oleic acid, ethyl ester	17.87	N/A	23.0	A
Uncultivated non-ag	oxyfluorfen	1.5	2	15.0	A
Uncultivated non-ag	polyethylene glycol	0.99	2	20.0	A
Uncultivated non-ag	polyethylene glycol stearate	4.47	N/A	23.0	A
Uncultivated non-ag	triclopyr, butoxyethyl ester	11.85	N/A	20.0	A
Unknown	brodifacoum	<0.01	N/A	1,125,000.0	S
Unknown	carbaryl	4.47	1	3.0	A
Unknown	cyfluthrin	0.09	N/A	300,000.0	S
Unknown	beta-cyfluthrin	0.01	N/A	4,000.0	S
Unknown	endothall, dipotassium salt	21.15	N/A	1.0	U
Unknown	glyphosate, potassium salt	33.16	3	9.0	A
Unknown	lambda-cyhalothrin	0.09	N/A	600,000.0	S
Unknown	paraquat dichloride	0.1	1	0.5	A
Unknown	sulfur dioxide	15.84	N/A	240,000.0	P
Unknown	sulfur dioxide	3,507.61	N/A	47,200.72	T
Vegetable	glyphosate, potassium salt	0.69	1	2.54	A
Vertebrate control	aluminum phosphide	6.88	N/A	N/A	N/A
Vertebrate control	brodifacoum	0.18	N/A	N/A	N/A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Vertebrate control	bromadiolone	0.11	N/A	N/A	N/A
Vertebrate control	bromethalin	0.09	N/A	N/A	N/A
Vertebrate control	carbon	123.9	N/A	N/A	N/A
Vertebrate control	chlorophacinone	0.07	N/A	N/A	N/A
Vertebrate control	difenacoum	<0.01	N/A	N/A	N/A
Vertebrate control	difethialone	<0.01	N/A	N/A	N/A
Vertebrate control	diphacinone	0.25	N/A	N/A	N/A
Vertebrate control	diphacinone, sodium salt	<0.01	N/A	N/A	N/A
Vertebrate control	imidacloprid	0.01	N/A	N/A	N/A
Vertebrate control	sodium nitrate	241.62	N/A	N/A	N/A
Vertebrate control	strychnine	0.1	N/A	N/A	N/A
Vertebrate control	sulfur	8.17	N/A	N/A	N/A
Vertebrate control	zinc phosphide	3.39	N/A	N/A	N/A
Walnut	abamectin	84.4	90	3,592.18	A
Walnut	acetamiprid	363.18	86	2,535.96	A
Walnut	alkyl and alkylaryl poly (oxyethylene) glycols, mixed	20.91	2	77.8	A
Walnut	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	756.58	145	4,846.11	A
Walnut	alpha-alkyl (c9-c16)-omega-hydroxypoly(oxyethylene)	128.68	26	589.24	A
Walnut	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	0.44	3	84.0	A
Walnut	alpha-pinene beta-pinene copolymer	27.83	3	21.0	A
Walnut	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	58.89	14	290.02	A
Walnut	alpha-alkyl (c12-c15)-omega-hydroxypoly(oxyethylene) sulfate, sodium salt	0.63	1	18.0	A
Walnut	alkyl (c9-c11) oligomeric d-glucoopyranoside	0.56	8	208.0	A
Walnut	alkyl (c8,c10) polyglucoside	564.49	83	3,302.34	A
Walnut	allyloxypolyethylene glycol acetate	66.57	35	1,221.5	A
Walnut	aluminum phosphide	1.9	2	120.0	A
Walnut	amino ethoxy vinyl glycine hydrochloride	106.3	37	1,167.41	A
Walnut	ammonium nitrate	129.19	65	2,437.46	A
Walnut	ammonium propionate	39.67	9	163.67	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	ammonium sulfate	1,750.61	123	4,147.69	A
Walnut	aromatic 200	71.73	6	173.0	A
Walnut	azoxystrobin	191.91	28	987.27	A
Walnut	benzoic acid	2.7	16	470.45	A
Walnut	bifenazate	543.97	32	819.83	A
Walnut	bifenthrin	309.92	56	1,854.64	A
Walnut	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	101.19	59	1,601.51	A
Walnut	boscalid	333.75	27	999.2	A
Walnut	buprofezin	707.68	17	456.8	A
Walnut	2-butoxyethanol	5.61	13	325.5	A
Walnut	calcium chloride	1.73	10	139.12	A
Walnut	canola oil	0.21	1	20.0	A
Walnut	capric acid	692.63	12	160.4	A
Walnut	caprylic acid	1,017.3	12	160.4	A
Walnut	carfentrazone-ethyl	1.91	7	119.75	A
Walnut	chlorantraniliprole	474.89	156	5,732.79	A
Walnut	chlorpyrifos	1,424.7	7	731.5	A
Walnut	citric acid	767.14	103	3,013.47	A
Walnut	clethodim	3.4	2	26.88	A
Walnut	clofentezine	142.54	11	556.42	A
Walnut	clothianidin	21.29	5	214.8	A
Walnut	coconut diethanolamide	4.79	16	314.7	A
Walnut	copper hydroxide	3,964.1	37	1,428.64	A
Walnut	copper oxide (ous)	2,465.85	11	534.5	A
Walnut	copper oxychloride	370.41	8	332.0	A
Walnut	copper sulfate (basic)	373.28	2	105.0	A
Walnut	corn product, hydrolyzed	1,370.8	39	940.05	A
Walnut	corn steep liquor	6,021.25	66	1,779.59	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	corn syrup	59.68	4	160.0	A
Walnut	cyflumetofen	269.82	28	1,473.76	A
Walnut	beta-cyfluthrin	0.22	1	10.0	A
Walnut	(s)-cypermethrin	0.22	1	4.44	A
Walnut	2,4-d, dimethylamine salt	1,002.68	27	725.82	A
Walnut	1,3-dichloropropene	22,381.4	5	67.8	A
Walnut	diethylene glycol	382.24	26	1,518.98	A
Walnut	difenoconazole	36.09	8	318.8	A
Walnut	dimethyl alkyl tertiary amines	2.95	16	470.45	A
Walnut	dimethylpolysiloxane	325.95	191	6,160.55	A
Walnut	dimethyl silicone fluid emulsion	2.92	4	112.0	A
Walnut	diphacinone	0.01	2	60.0	A
Walnut	diuron	123.43	5	131.77	A
Walnut	e,e-8,10-dodecadien-1-ol	14.3	14	399.15	A
Walnut	dodecylbenzene sulfonic acid	8.28	15	296.7	A
Walnut	dodecylbenzene sulfonic acid, calcium salt	0.1	1	20.0	A
Walnut	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	6.43	10	198.75	A
Walnut	edta, tetrasodium salt	0.51	15	296.7	A
Walnut	emamectin benzoate	0.84	2	56.0	A
Walnut	esfenvalerate	4.06	2	61.0	A
Walnut	ethanolamine	2.14	2	60.54	A
Walnut	ethephon	3,240.04	80	3,426.43	A
Walnut	etoxazole	386.92	89	3,072.13	A
Walnut	fatty acids, methyl esters	31.38	2	27.0	A
Walnut	fatty acids, mixed	388.48	40	2,258.79	A
Walnut	fatty acids, c16-c18 and c18-unsaturated, methyl esters	271.28	26	460.8	A
Walnut	fatty acids derived from tallow	23.56	14	290.02	A
Walnut	fenazaquin	19.73	1	28.0	A
Walnut	fenpropathrin	121.74	16	310.53	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	fenpyroximate	133.59	22	826.97	A
Walnut	flazasulfuron	2.71	2	76.18	A
Walnut	flumioxazin	169.33	26	655.16	A
Walnut	fluopyram	139.49	39	1,368.03	A
Walnut	fluxapyroxad	40.93	12	419.3	A
Walnut	glufosinate-ammonium	5,228.98	241	6,228.71	A
Walnut	glycerol	3.06	2	60.54	A
Walnut	glyphosate, dimethylamine salt	0.96	N/A	0.5	A
Walnut	glyphosate, isopropylamine salt	12,018.4	243	6,348.2	A
Walnut	glyphosate, potassium salt	5,942.96	105	3,674.91	A
Walnut	halosulfuron-methyl	8.23	6	149.67	A
Walnut	heptamethyltrisiloxane ethoxylated	8.09	4	139.32	A
Walnut	heptamethyltrisiloxane-1,3-propanediol ether, ethoxylated propoxylated	181.39	111	3,192.33	A
Walnut	hexythiazox	90.31	11	501.62	A
Walnut	hydrotreated paraffinic solvent	483.41	38	730.44	A
Walnut	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	229.98	35	1,221.5	A
Walnut	imidacloprid	203.84	41	1,342.85	A
Walnut	indaziflam	36.59	57	857.16	A
Walnut	iron phosphate	0.97	1	20.0	A
Walnut	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	2.9	2	60.54	A
Walnut	isoparaffinic hydrocarbons	140.23	13	325.5	A
Walnut	isopropyl alcohol	71.73	87	1,648.59	A
Walnut	isopropylamine dodecylbenzene sulfonate	8.46	44	1,192.03	A
Walnut	isoxaben	3.1	1	4.0	A
Walnut	kaolin	63,387.61	45	1,668.32	A
Walnut	kasugamycin hydrochloride	22.16	4	229.0	A
Walnut	lambda-cyhalothrin	71.98	62	1,860.09	A
Walnut	lauric acid	0.58	1	18.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	lauryl alcohol	0.35	5	12.0	A
Walnut	lecithin	1,463.77	88	3,027.28	A
Walnut	limonene	112.19	13	325.5	A
Walnut	malathion	46.72	1	93.0	A
Walnut	mancozeb	2,827.5	39	1,548.7	A
Walnut	mefenoxam	71.15	3	76.0	A
Walnut	mesotrione	23.18	6	123.73	A
Walnut	metconazole	77.12	11	705.2	A
Walnut	s-methoprene	0.19	1	38.5	A
Walnut	methoxyfenozide	1,195.28	86	4,074.45	A
Walnut	methylated fatty acids from canola oil	1,203.76	38	679.42	A
Walnut	methylated soybean oil	4,189.33	148	6,242.77	A
Walnut	methyl bromide	359.56	N/A	416,430.3	P
Walnut	methyl silicone resins	4.92	8	443.4	A
Walnut	mineral oil	7,760.79	70	2,387.04	A
Walnut	modified phthalic glycerol alkyd resin	138.83	23	483.0	A
Walnut	myristyl alcohol	0.07	5	12.0	A
Walnut	4-nonylphenol, formaldehyde resin, propoxylated	98.56	36	824.57	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	3,371.76	371	12,620.64	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	101.86	13	517.12	A
Walnut	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	163.41	72	1,408.99	A
Walnut	alpha-octylphenyl-omega-hydroxypoly(oxyethylene)	89.74	17	405.05	A
Walnut	oil of orange	2.8	13	325.5	A
Walnut	oleic acid	9.19	4	112.0	A
Walnut	oleic acid, ethyl ester	481.97	6	1,348.0	A
Walnut	oleic acid, methyl ester	680.64	31	1,018.56	A
Walnut	organosilicone, poly oxyalkylene ether copolymer	36.51	5	322.22	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	oryzalin	176.97	6	101.0	A
Walnut	oxyfluorfen	2,420.85	192	5,091.54	A
Walnut	paraquat dichloride	1,357.52	66	1,076.57	A
Walnut	pendimethalin	4,400.69	67	1,669.99	A
Walnut	penoxsulam	25.43	58	1,098.88	A
Walnut	penthiopyrad	258.83	29	1,150.5	A
Walnut	permethrin	19.46	3	80.5	A
Walnut	petroleum distillates, aliphatic	2.83	3	30.0	A
Walnut	petroleum distillates, aromatic	376.09	13	360.09	A
Walnut	petroleum oil, paraffin based	489.25	35	880.03	A
Walnut	petroleum oil, unclassified	7,864.47	29	872.5	A
Walnut	phosphine	21.42	N/A	400,000.0	P
Walnut	phosphine	51.86	N/A	416,512.0	T
Walnut	phosphoric acid	607.59	67	2,252.92	A
Walnut	polyacrylamide, polyethylene glycol mixture	0.41	1	20.0	A
Walnut	polyacrylamide polymer	2.97	33	1,653.56	A
Walnut	polyacrylic polymer	4.04	4	333.0	A
Walnut	polyalkene oxide modified heptamethyl trisiloxane	56.43	22	1,285.88	A
Walnut	polybutenes	45.21	22	356.8	A
Walnut	polyether modified polysiloxane	518.21	54	2,233.45	A
Walnut	polyethoxylated castor oil	27.91	5	280.25	A
Walnut	polyethylene glycol	268.03	69	1,215.84	A
Walnut	polyethylene glycol diacetate	6.05	35	1,221.5	A
Walnut	polyethylene glycol ditallate	0.22	3	84.0	A
Walnut	polyethylene glycol stearate	120.49	6	1,348.0	A
Walnut	polymerized pinene	114.17	10	198.75	A
Walnut	polyoxin d, zinc salt	7.27	4	166.0	A
Walnut	polyoxyethylene dioleate	0.76	5	322.22	A
Walnut	polyoxyethylene mixed fatty acid ester	2.36	1	7.0	A
Walnut	polyoxyethylene polyoxypropylene	46.68	3	260.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	poly(oxyethylene) poly(oxypropylene) glycol monoallyl ether	163.42	71	1,465.15	A
Walnut	polyoxyethylene sorbitan monooleate	11.41	31	866.53	A
Walnut	polyoxyethylene sorbitan trioleate	75.26	32	886.53	A
Walnut	polysorbate 65	8.77	3	88.98	A
Walnut	potassium hydroxide	40.66	67	2,086.99	A
Walnut	potassium nitrate	273.03	60	1,683.59	A
Walnut	potassium phosphite	7,709.61	68	2,182.74	A
Walnut	propargite	1,668.9	16	607.03	A
Walnut	propiconazole	108.6	10	510.44	A
Walnut	propionic acid	509.68	22	1,325.66	A
Walnut	propylene glycol	28.79	12	330.13	A
Walnut	pyraclostrobin	210.45	39	1,418.5	A
Walnut	pyraflufen-ethyl	1.91	16	419.01	A
Walnut	pyriproxyfen	51.9	14	491.0	A
Walnut	qst 713 strain of dried bacillus subtilis	5.69	2	50.0	A
Walnut	quinoxifen	5.76	1	60.0	A
Walnut	red cabbage color	0.18	1	48.33	A
Walnut	reynoutria sachalinensis	17.11	4	63.16	A
Walnut	rimsulfuron	56.53	61	981.63	A
Walnut	saflufenacil	96.59	74	2,364.17	A
Walnut	sethoxydim	144.93	22	689.5	A
Walnut	silicone defoamer	0.22	15	296.7	A
Walnut	simazine	182.45	4	89.77	A
Walnut	sodium polyacrylate	0.99	9	163.67	A
Walnut	sodium xylene sulfonate	2.55	15	296.7	A
Walnut	sorbitan monooleate	0.5	3	8.33	A
Walnut	sorbitan trioleate	8.77	3	88.98	A
Walnut	sorbitol	1.09	1	48.33	A
Walnut	spinetoram	74.54	32	869.15	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Walnut	spinosad	43.79	14	422.0	A
Walnut	spirodiclofen	161.89	15	301.03	A
Walnut	spirotetramat	167.37	46	1,257.42	A
Walnut	streptomyces lydicus wyec 108	0.06	11	343.65	A
Walnut	strychnine	0.91	6	81.0	A
Walnut	styrene butadiene copolymer	16.04	4	112.0	A
Walnut	sulfur	144.0	1	60.0	A
Walnut	sulfuric acid	2.98	4	91.26	A
Walnut	sulfuryl fluoride	1,550.89	N/A	1,971,400.0	P
Walnut	sulfuryl fluoride	1,910.17	N/A	1,500,980.0	T
Walnut	tall oil	31.42	26	321.61	A
Walnut	tall oil fatty acids	100.72	79	3,260.88	A
Walnut	tebuconazole	347.81	62	2,086.25	A
Walnut	alpha-[para-(1,1,3,3-tetramethylbutyl)phenyl]-omega-hydroxypoly(oxyethylene)	9.7	15	296.7	A
Walnut	tetrapotassium pyrophosphate	1.27	15	296.7	A
Walnut	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	33.07	19	773.36	A
Walnut	triethanolamine	3.91	41	618.31	A
Walnut	triethanolamine oleate	4.38	8	208.0	A
Walnut	trifloxystrobin	60.72	10	509.0	A
Walnut	alpha-2,6,8-trimethyl-4-nonyloxy-omega-hydroxypoly(oxyethylene)	9.89	4	139.32	A
Walnut	alpha-undecyl-omega-hydroxypoly(oxyethylene)	964.18	47	2,182.54	A
Walnut	urea	21.43	2	83.24	A
Walnut	urea dihydrogen sulfate	11.63	13	600.36	A
Walnut	vegetable oil	277.76	2	77.8	A
Walnut	vinyl polymer	1.85	6	105.78	A
Walnut	xanthan gum	<0.01	1	15.0	A
Walnut	zinc sulfate	85.5	15	584.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (industrial)	alkyl (60% <chem>C14</chem> , 30% <chem>C16</chem> , 5% <chem>C12</chem> , 5% <chem>C18</chem>) dimethylbenzyl ammonium chloride	8.28	N/A	2.0	U
Water (industrial)	alkyl (68% <chem>C12</chem> , 32% <chem>C14</chem>) dimethylethylbenzyl ammonium chloride	8.28	N/A	2.0	U
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	406.65	N/A	11.0	A
Water (industrial)	1-bromo-3-chloro-5,5-dimethyl hydantoin	3,044.5	N/A	102.0	U
Water (industrial)	calcium hypochlorite	4,148.0	N/A	2.0	U
Water (industrial)	chlorine	13.93	N/A	1,789.0	U
Water (industrial)	5-chloro-2-methyl-4-isothiazolin-3-one	13.82	N/A	4.0	U
Water (industrial)	copper ethanolamine complexes, mixed	56.07	N/A	6.0	A
Water (industrial)	1,3-dibromo-5,5-dimethylhydantoin	49.0	N/A	1.0	U
Water (industrial)	2,2-dibromo-3-nitrilopropionamide	2.85	N/A	1.0	A
Water (industrial)	2,2-dibromo-3-nitrilopropionamide	4.4	N/A	1.0	U
Water (industrial)	dichlobenil	6,603.97	N/A	91,509.27	C
Water (industrial)	1,3-dichloro-5,5-dimethylhydantoin	216.83	N/A	11.0	A
Water (industrial)	1,3-dichloro-5,5-dimethylhydantoin	3.47	N/A	96.0	U
Water (industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	119.29	N/A	11.0	A
Water (industrial)	1,3-dichloro-5-ethyl-5-methylhydantoin	1.91	N/A	96.0	U
Water (industrial)	dioctyl dimethyl ammonium chloride	408.87	N/A	2.0	A
Water (industrial)	glutaraldehyde	180.5	N/A	3.0	A
Water (industrial)	hydrogen peroxide	2,277.89	N/A	9.0	U
Water (industrial)	metam-sodium	3,962.38	N/A	91,509.27	C
Water (industrial)	2-methyl-4-isothiazolin-3-one	4.86	N/A	4.0	U
Water (industrial)	peroxyacetic acid	1,121.12	N/A	9.0	U
Water (industrial)	sodium bromide	2,137.63	N/A	18.0	A
Water (industrial)	sodium bromide	1,075.38	N/A	6.0	U
Water (industrial)	sodium chlorite	294.23	N/A	3.0	A
Water (industrial)	sodium dichloro-s-triazinetriene	90.0	N/A	1.0	A
Water (industrial)	sodium dichloro-s-triazinetriene	23.76	N/A	96.0	U
Water (industrial)	sodium dichloro-s-triazinetriene dihydrate	19.8	N/A	1.0	U

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Water (industrial)	sodium hypochlorite	250.49	N/A	6.0	A
Water (industrial)	sodium hypochlorite	16,101.25	N/A	21.0	U
Water (industrial)	trichloro-s-triazinetrione	2,369.07	N/A	8.0	A
Water area	acid blue 9, diammonium salt	137.81	N/A	118.5	A
Water area	acrolein	1,340.55	N/A	400.0	U
Water area	copper ethanolamine complexes, mixed	2,983.26	N/A	132.0	A
Water area	copper ethylenediamine complex	2,062.34	N/A	107.75	A
Water area	copper sulfate (pentahydrate)	9,871.79	N/A	1,862.6	A
Water area	copper sulfate (pentahydrate)	73,640.33	N/A	1,927,685.96	U
Water area	copper triethanolamine complex	1,453.66	N/A	65.0	A
Water area	diquat dibromide	1,073.9	N/A	144.43	A
Water area	endothall, dipotassium salt	613.42	N/A	36.5	A
Water area	endothall, mono [n,n-dimethyl alkylamine] salt	2,388.84	N/A	30.0	A
Water area	endothall, mono [n,n-dimethyl alkylamine] salt	3,521.67	N/A	1,553.0	U
Water area	flumioxazin	0.88	N/A	2.5	A
Water area	fluridone	42.02	N/A	84.0	A
Water area	glyphosate, isopropylamine salt	16.0	1	30.0	A
Water area	glyphosate, isopropylamine salt	5.15	N/A	95,400.0	S
Water area	hydrogen peroxide	221.32	N/A	45,108.0	T
Water area	hydrogen peroxide	38,804.71	N/A	30,137.24	U
Water area	peroxyacetic acid	331.98	N/A	45,108.0	T
Water area	peroxyacetic acid	26,399.48	N/A	30,137.24	U
Water area	sodium carbonate peroxyhydrate	127.5	N/A	3.0	A
Water area	tartrazine	11.37	N/A	118.5	A
Watermelon	abamectin	83.35	91	4,134.51	A
Watermelon	acequinocyl	30.51	1	77.0	A
Watermelon	acetamiprid	400.32	73	4,823.85	A
Watermelon	alpha-pinene beta-pinene copolymer	62.69	6	246.6	A
Watermelon	alkyl (c8,c10) polyglucoside	0.89	1	77.0	A
Watermelon	azadirachtin	3.46	6	117.4	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	bacillus thuringiensis (berliner), subsp. aizawai, gc-91 protein	170.36	9	541.0	A
Watermelon	bacillus thuringiensis, subsp. aizawai, strain abts-1857	355.97	10	311.2	A
Watermelon	bacillus thuringiensis, subsp. kurstaki, strain abts-351, fermentation solids and solubles	57.46	5	96.4	A
Watermelon	bacillus thuringiensis (berliner), subsp. kurstaki, strain sa-11	83.39	3	65.4	A
Watermelon	bifenthrin	74.88	13	807.0	A
Watermelon	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	20.94	6	644.5	A
Watermelon	buprofezin	165.78	6	476.0	A
Watermelon	burkholderia sp strain a396 cells and fermentation media	301.64	3	59.8	A
Watermelon	butyl alcohol	149.02	32	1,587.4	A
Watermelon	carfentrazone-ethyl	4.2	3	282.5	A
Watermelon	chlorantraniliprole	213.79	80	3,354.26	A
Watermelon	chromobacterium subtsugae strain praa4-1	65.4	4	104.0	A
Watermelon	clarified hydrophobic extract of neem oil	250.15	7	250.6	A
Watermelon	cyantraniliprole	30.37	5	346.0	A
Watermelon	cyazofamid	102.71	13	1,448.0	A
Watermelon	cyflufenamid	36.57	34	1,589.59	A
Watermelon	(s)-cypermethrin	5.92	2	122.0	A
Watermelon	diethylene glycol	9.09	2	97.0	A
Watermelon	dimethylpolysiloxane	147.29	61	3,694.9	A
Watermelon	dinotefuran	17.5	1	106.0	A
Watermelon	alpha-(para-dodecylphenyl)-omega-hydroxypoly(oxyethylene)	3.34	6	246.6	A
Watermelon	ethanolamine	6.28	1	178.0	A
Watermelon	etoxazole	111.48	20	837.55	A
Watermelon	fatty acids, mixed	34.77	39	3,431.2	A
Watermelon	fatty acids, c16-c18 and c18-unsaturated, methyl esters	12.76	1	106.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	fenpyroximate	73.54	10	716.0	A
Watermelon	flonicamid	168.6	31	1,962.4	A
Watermelon	fluopyram	33.04	9	646.5	A
Watermelon	flupyradifurone	97.73	15	380.2	A
Watermelon	glycerol	8.98	1	178.0	A
Watermelon	glyphosate, isopropylamine salt	2,279.54	6	600.5	A
Watermelon	glyphosate, potassium salt	245.23	2	128.0	A
Watermelon	imidacloprid	599.61	36	1,798.92	A
Watermelon	indoxacarb	136.21	31	1,441.0	A
Watermelon	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	8.53	1	178.0	A
Watermelon	isopropyl alcohol	0.42	3	40.0	A
Watermelon	lambda-cyhalothrin	4.41	7	175.6	A
Watermelon	lecithin	762.81	60	4,318.7	A
Watermelon	mefenoxam	237.76	21	851.6	A
Watermelon	metam-sodium	12,699.92	3	50.0	A
Watermelon	methomyl	1,634.3	48	1,957.5	A
Watermelon	methoxyfenozide	595.08	63	3,529.13	A
Watermelon	methylated soybean oil	164.7	23	984.5	A
Watermelon	mineral oil	1,287.39	39	2,386.1	A
Watermelon	modified phthalic glycerol alkyd resin	95.18	14	597.96	A
Watermelon	myclobutanil	285.45	36	2,512.3	A
Watermelon	4-nonylphenol, formaldehyde resin, propoxylated	4.33	1	106.0	A
Watermelon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,405.84	84	5,834.1	A
Watermelon	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	122.52	10	880.0	A
Watermelon	oxyfluorfen	48.75	3	137.0	A
Watermelon	paecilomyces fumosoroseus apopka strain 97	39.39	5	132.8	A
Watermelon	penthiopyrad	47.95	4	211.3	A
Watermelon	petroleum distillates, aromatic	219.62	3	282.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Watermelon	phosphoric acid	85.86	6	415.0	A
Watermelon	polyacrylamide polymer	0.67	1	178.0	A
Watermelon	polybutenes	2.28	1	106.0	A
Watermelon	polyether modified polysiloxane	15.72	4	128.0	A
Watermelon	polyethylene glycol	2.68	3	40.0	A
Watermelon	potassium bicarbonate	270.27	5	124.0	A
Watermelon	potassium n-methyldithiocarbamate	74,053.44	7	753.95	A
Watermelon	propionic acid	433.4	37	3,334.2	A
Watermelon	propylene glycol	7.07	2	256.0	A
Watermelon	pymetrozine	77.73	9	903.3	A
Watermelon	pyriproxyfen	20.53	4	308.0	A
Watermelon	qst 713 strain of dried bacillus subtilis	4.84	2	165.0	A
Watermelon	quinoxifen	151.37	27	1,864.28	A
Watermelon	reynoutria sachalinensis	4.77	1	44.0	A
Watermelon	spinetoram	44.42	21	974.2	A
Watermelon	spinosad	15.91	6	359.8	A
Watermelon	spiromesifen	113.01	10	927.0	A
Watermelon	sulfur	26,364.13	33	1,979.0	A
Watermelon	sulfuric acid	1.03	1	78.0	A
Watermelon	tall oil fatty acids	12.78	3	282.5	A
Watermelon	thiamethoxam	127.64	41	2,127.08	A
Watermelon	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	4.04	1	178.0	A
Watermelon	trifloxystrobin	38.86	4	326.0	A
Watermelon	trifluralin	124.93	7	298.98	A
Watermelon	alpha-undecyl-omega-hydroxypoly(oxyethylene)	69.03	18	484.0	A
Watermelon	urea	56.6	5	338.0	A
Watermelon	urea dihydrogen sulfate	26.93	1	178.0	A
Watermelon	vinyl polymer	1.97	1	50.0	A
Wheat	abamectin	0.81	1	40.0	A
Wheat	acetamiprid	2.45	1	40.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	acrylamide/sodium acrylate copolymer	3.74	7	535.0	A
Wheat	acrylic acid	4.21	1	130.0	A
Wheat	alpha-alkyl (c9-c11)-omega-hydroxypoly(oxyethylene)	20.12	5	213.0	A
Wheat	alpha-alkyl (c10-c14)-omega-hydroxypoly(oxyethylene)	0.77	1	148.0	A
Wheat	alpha-pinene beta-pinene copolymer	2.88	1	75.0	A
Wheat	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	7.92	2	206.0	A
Wheat	alpha-alkylphenyl-omega-hydroxypoly(oxyethylene)	3.74	6	160.5	A
Wheat	alkyl (c9-c11) oligomeric d-glucopyranoside	3.51	39	2,508.4	A
Wheat	alkyl (c8,c10) polyglucoside	6.74	1	60.0	A
Wheat	ammonium propionate	40.18	3	1,169.0	A
Wheat	ammonium sulfate	559.66	12	2,103.0	A
Wheat	azoxystrobin	31.31	3	242.69	A
Wheat	benzoic acid	8.39	19	1,380.3	A
Wheat	n,n-bis-(2-omega-hydroxypoly(oxyethylene)ethyl)alkylamine, alkyl derived from tallow fatty acids	34.25	12	1,777.0	A
Wheat	bromoxynil heptanoate	205.67	4	595.59	A
Wheat	bromoxynil octanoate	1,809.65	32	3,784.59	A
Wheat	butyl alcohol	4.55	1	110.3	A
Wheat	carfentrazone-ethyl	49.42	67	3,852.41	A
Wheat	chlorantraniliprole	1.68	1	40.0	A
Wheat	chlorpyrifos	564.79	9	1,107.0	A
Wheat	citric acid	50.14	8	1,985.0	A
Wheat	clethodim	4.52	1	37.0	A
Wheat	corn syrup	18.65	1	60.0	A
Wheat	cyfluthrin	5.72	2	150.0	A
Wheat	(s)-cypermethrin	18.28	3	380.0	A
Wheat	2,4-d, dimethylamine salt	594.92	11	873.0	A
Wheat	dicamba, dimethylamine salt	22.99	3	157.0	A
Wheat	diethylene glycol	173.75	45	5,217.05	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	diglycolamine salt of 3,6-dichloro-o-anisic acid	264.25	20	1,322.0	A
Wheat	dimethoate	802.38	14	2,167.0	A
Wheat	dimethyl alkyl tertiary amines	9.14	19	1,380.3	A
Wheat	dimethylpolysiloxane	7.65	65	6,795.35	A
Wheat	ethanolamine	10.24	3	290.0	A
Wheat	fatty acids, mixed	210.19	72	6,264.15	A
Wheat	fatty acids, c16-c18 and c18-unsaturated, methyl esters	21.29	1	148.0	A
Wheat	fatty acids derived from tallow	3.17	2	206.0	A
Wheat	glycerol	14.63	3	290.0	A
Wheat	glyphosate, isopropylamine salt	3,665.86	14	1,218.5	A
Wheat	glyphosate, potassium salt	4,096.42	9	1,944.91	A
Wheat	hydrotreated paraffinic solvent	84.73	41	2,731.4	A
Wheat	alpha-isodecyl-omega-hydroxypoly(oxyethylene)	13.9	3	290.0	A
Wheat	isopropyl alcohol	112.21	17	3,502.0	A
Wheat	lambda-cyhalothrin	16.04	5	530.0	A
Wheat	lecithin	169.5	13	1,318.0	A
Wheat	mcpa, dimethylamine salt	1,720.25	28	3,039.0	A
Wheat	mesosulfuron-methyl	4.12	2	310.0	A
Wheat	methylated soybean oil	412.46	27	2,143.3	A
Wheat	mineral oil	96.6	14	1,263.68	A
Wheat	4-nonylphenol, formaldehyde resin, propoxylated	65.75	63	3,179.5	A
Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	1,997.18	188	18,515.79	A
Wheat	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), phosphate ester	105.95	14	2,503.0	A
Wheat	oxyfluorfen	203.4	4	1,470.0	A
Wheat	paraquat dichloride	625.91	6	529.0	A
Wheat	petroleum distillates, aliphatic	0.22	7	535.0	A
Wheat	petroleum distillates, aromatic	662.09	6	904.0	A
Wheat	petroleum naphthenic oils	2.62	7	535.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat	phosphine	0.22	N/A	22.0	T
Wheat	phosphoric acid	5.42	2	283.0	A
Wheat	pinoxaden	8.43	1	157.0	A
Wheat	polyacrylamide, polyethylene glycol mixture	30.49	39	3,887.14	A
Wheat	polyacrylamide polymer	105.94	58	7,019.64	A
Wheat	polyether modified polysiloxane	1.91	1	153.0	A
Wheat	polyethoxylated castor oil	0.64	1	153.0	A
Wheat	polyethylene glycol	122.0	39	3,249.0	A
Wheat	polyethylene glycol ditallate	0.38	1	148.0	A
Wheat	polyoxyethylene sorbitan monooleate	5.03	1	75.0	A
Wheat	polyoxyethylene soybean oil fatty acid ester	2.88	1	75.0	A
Wheat	potassium hydroxide	0.87	3	380.0	A
Wheat	potassium nitrate	9.31	3	380.0	A
Wheat	propiconazole	41.78	5	371.38	A
Wheat	propionic acid	27.15	7	718.0	A
Wheat	propylene glycol	7.31	3	290.0	A
Wheat	pyraflufen-ethyl	4.33	51	2,708.1	A
Wheat	pyroxsulam	156.11	100	11,831.64	A
Wheat	saflufenacil	0.46	1	10.0	A
Wheat	sodium polyacrylate	1.0	3	1,169.0	A
Wheat	tall oil fatty acids	151.22	41	6,412.0	A
Wheat	tribenuron-methyl	86.69	70	6,225.85	A
Wheat	alpha-tridecyl-omega-hydroxypoly(oxyethanol) phosphate	7.53	4	573.0	A
Wheat	triethanolamine oleate	27.37	39	2,508.4	A
Wheat	alpha-undecyl-omega-hydroxypoly(oxyethylene)	304.69	42	4,885.05	A
Wheat	urea dihydrogen sulfate	44.45	4	573.0	A
Wheat	vegetable oil	3,080.32	26	3,464.0	A
Wheat	vinyl polymer	30.99	34	3,672.1	A
Wheat (forage - fodder)	acrylamide/sodium acrylate copolymer	1.35	4	382.5	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	alpha-pinene beta-pinene copolymer	12.32	6	325.0	A
Wheat (forage - fodder)	alpha-alkyl (c12-c14)-omega-hydroxypoly(oxyethylene)	7.67	5	158.4	A
Wheat (forage - fodder)	alpha-alkylphenyl-omega-hydroxypoly(oxyethylene)	2.32	1	80.0	A
Wheat (forage - fodder)	alkyl (c9-c11) oligomeric d-glucoopyranoside	5.56	42	3,241.0	A
Wheat (forage - fodder)	ammonium sulfate	13.94	1	142.0	A
Wheat (forage - fodder)	benzoic acid	2.22	7	660.3	A
Wheat (forage - fodder)	bromoxynil heptanoate	37.96	1	110.3	A
Wheat (forage - fodder)	bromoxynil octanoate	639.69	17	1,152.8	A
Wheat (forage - fodder)	butyl alcohol	5.72	2	162.3	A
Wheat (forage - fodder)	carfentrazone-ethyl	57.15	64	4,382.7	A
Wheat (forage - fodder)	citric acid	0.78	1	142.0	A
Wheat (forage - fodder)	diethylene glycol	3.23	7	245.0	A
Wheat (forage - fodder)	diglycolamine salt of 3,6-dichloro-o-anisic acid	392.8	20	2,080.0	A
Wheat (forage - fodder)	dimethyl alkyl tertiary amines	2.43	7	660.3	A
Wheat (forage - fodder)	dimethylpolysiloxane	0.42	22	1,164.8	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	fatty acids, mixed	8.27	21	1,230.0	A
Wheat (forage - fodder)	fatty acids derived from tallow	3.07	5	158.4	A
Wheat (forage - fodder)	flupyradifurone	6.77	1	52.0	A
Wheat (forage - fodder)	glyphosate, isopropylamine salt	9.2	2	8.0	A
Wheat (forage - fodder)	glyphosate, potassium salt	256.18	2	177.0	A
Wheat (forage - fodder)	hydrotreated paraffinic solvent	37.02	48	3,566.0	A
Wheat (forage - fodder)	2-(3-hydroxypropyl)-hepta-methyl trisiloxane, ethoxylated, acetate	13.57	4	270.0	A
Wheat (forage - fodder)	isopropyl alcohol	5.63	13	757.5	A
Wheat (forage - fodder)	lecithin	73.23	13	1,023.3	A
Wheat (forage - fodder)	malathion	356.65	6	349.0	A
Wheat (forage - fodder)	mcpa, dimethylamine salt	1,255.2	32	2,419.0	A
Wheat (forage - fodder)	methylated soybean oil	98.39	12	843.6	A
Wheat (forage - fodder)	mineral oil	1.23	5	380.3	A
Wheat (forage - fodder)	4-nonylphenol, formaldehyde resin, propoxylated	86.43	48	3,386.0	A
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene)	497.88	88	6,174.2	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	alpha-(para-nonylphenyl)-omega-hydroxypoly(oxyethylene), branched	7.1	1	52.0	A
Wheat (forage - fodder)	oxyfluorfen	17.82	1	142.0	A
Wheat (forage - fodder)	phosphoric acid	6.18	2	194.0	A
Wheat (forage - fodder)	polyacrylamide, polyethylene glycol mixture	18.13	25	2,092.4	A
Wheat (forage - fodder)	polyacrylamide polymer	3.7	21	1,086.3	A
Wheat (forage - fodder)	polyacrylic polymer	0.39	1	142.0	A
Wheat (forage - fodder)	polyethylene glycol	46.25	17	1,097.5	A
Wheat (forage - fodder)	polyoxyethylene sorbitan monooleate	21.56	6	325.0	A
Wheat (forage - fodder)	polyoxyethylene soybean oil fatty acid ester	12.32	6	325.0	A
Wheat (forage - fodder)	propionic acid	44.9	8	840.0	A
Wheat (forage - fodder)	pyraflufen-ethyl	1.39	18	863.0	A
Wheat (forage - fodder)	pyroxsulam	52.92	62	4,016.3	A
Wheat (forage - fodder)	tall oil fatty acids	16.88	10	665.0	A
Wheat (forage - fodder)	tribenuron-methyl	33.15	36	2,347.9	A
Wheat (forage - fodder)	triethanolamine oleate	43.34	42	3,241.0	A

Commodity or Site	Chemical	Pounds Applied	Apps	Area Treated	Unit Treated
Wheat (forage - fodder)	alpha-undecyl-omega-hydroxypoly(oxyethylene)	22.59	12	428.3	A
Wheat (forage - fodder)	vinyl polymer	1.27	7	241.0	A